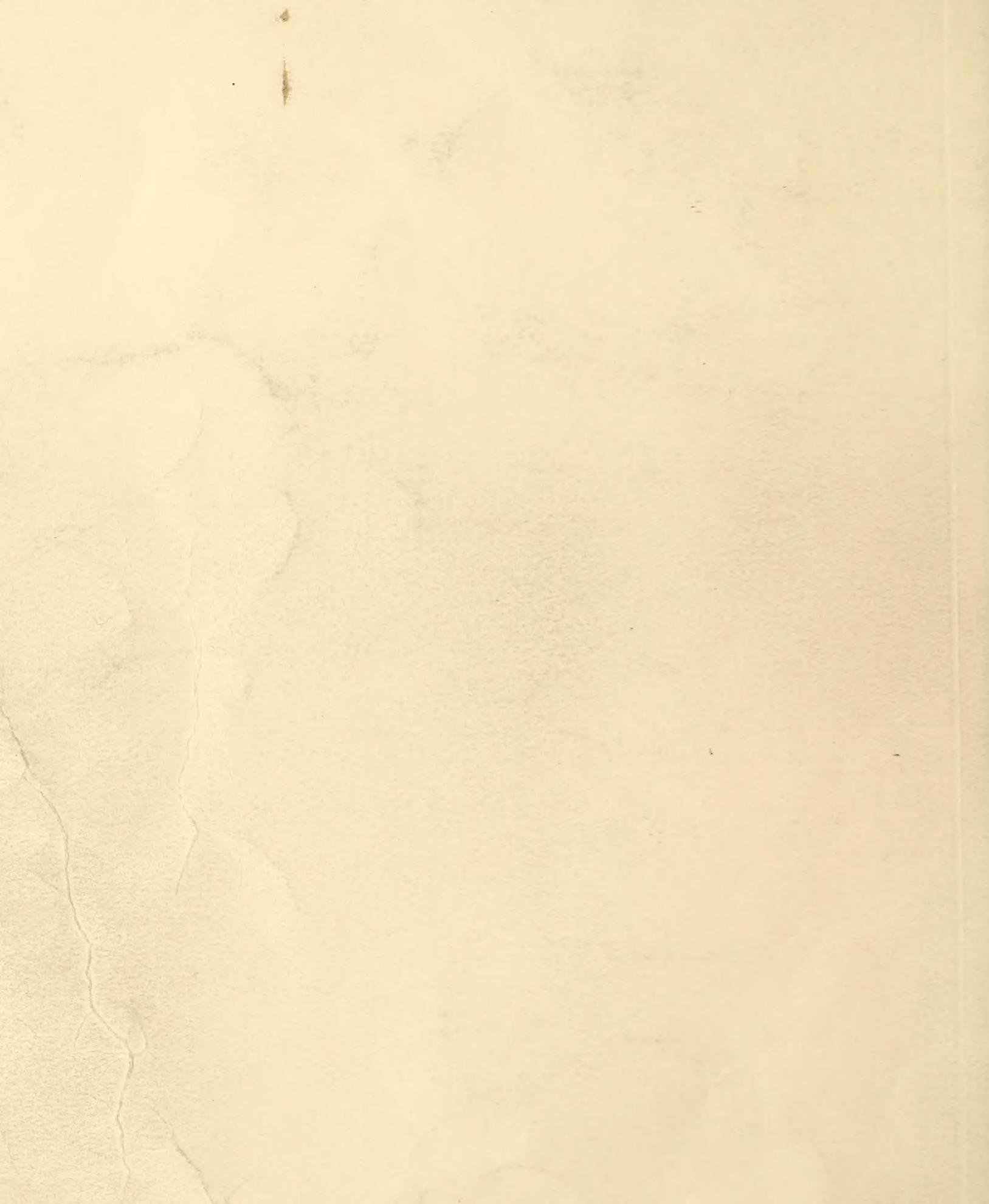


# Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



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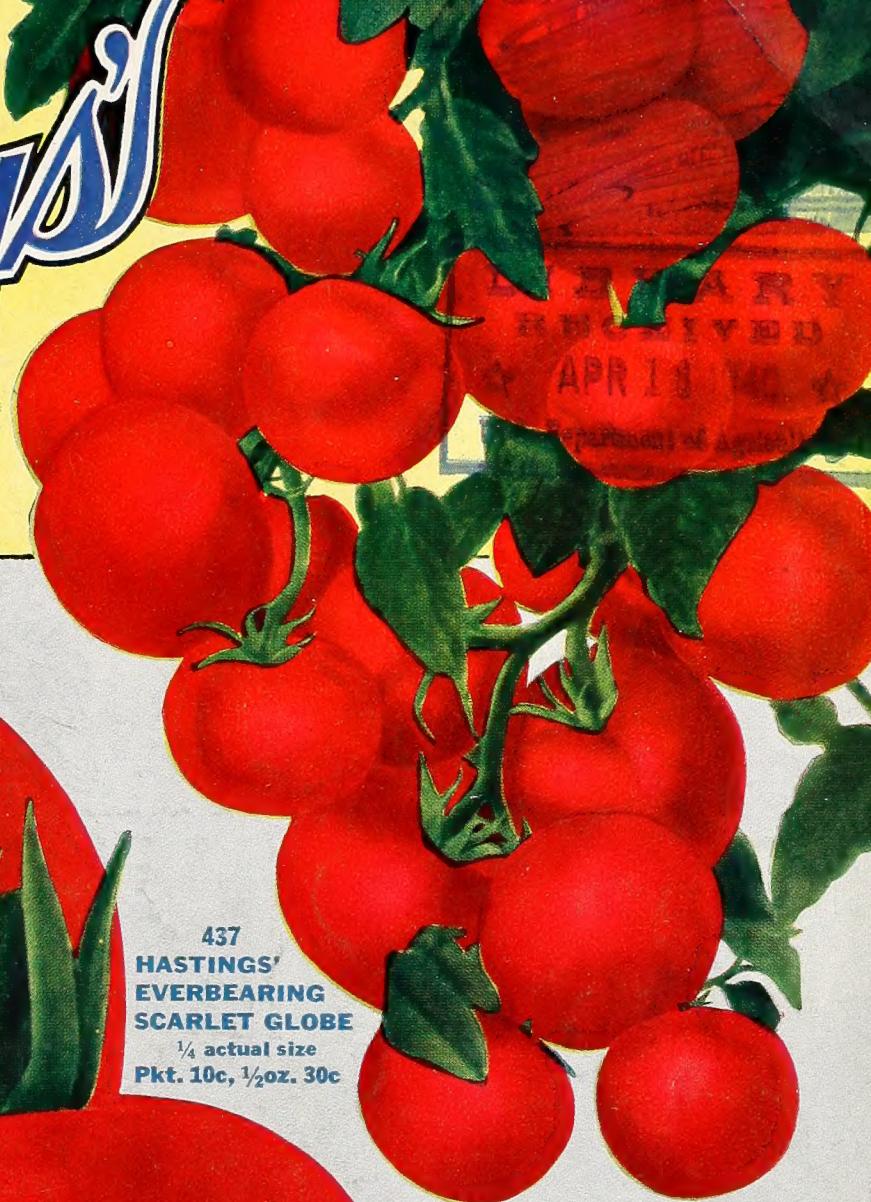
SPRING 1940

# Hastings' SEEDS



462  
HASTINGS'  
SUPER MARGLOBE  
Pkt. 10c, 1/2oz. 25c

459  
HASTINGS'  
SCARLET  
DAWN  
Pkt. 10c, 1/2oz. 35c



## SOUTHERN WILT-RESISTANT TOMATO COLLECTION

25c A Garden Full of  
Tomatoes  
All Summer Long 25c

Earliest, Longest Bearing and  
Best Main Crop Tomatoes  
All resistant to wilt and nail-head rust

ALL THREE VARIETIES  
1 large pkt. of each 25c  
1/2oz. of each for 65c

ORDER NOW FOR AN EARLY START

H. G. HASTINGS CO., ATLANTA • GEORGIA

254. HASTINGS'  
STONE MOUNTAIN  
Pkt. 10c, oz. 15c  
1/4lb. 30c



265. HASTINGS'  
DIXIE QUEEN  
Pkt. 10c  
Oz. 15c  
1/4lb.  
30c



HASTINGS'  
**35¢ • BIG • 5-OUNCE 35¢**  
MELON COLLECTION

Greatest value offered—Enough to plant 1/4 acre of the best melons grown. One full ounce each of these 4 wonderful Watermelons and the best of all Cantaloupes or Muskmelons—Honey Rock, Grand Champion and Gold Medal Winner, All-America Vegetable Selections, 1933.

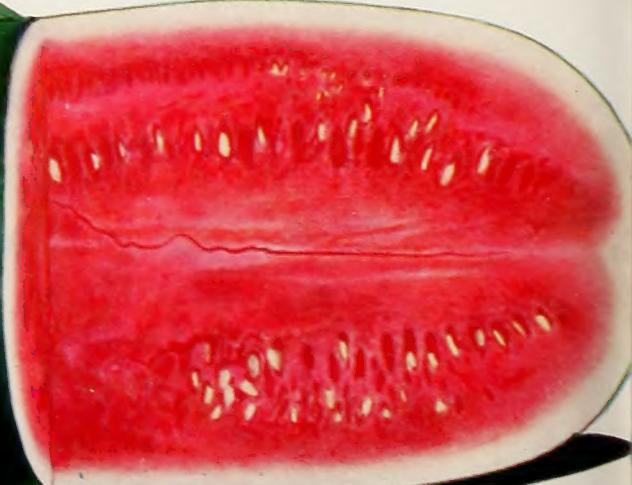
**Special at 1/2 price, 70c worth,  
for only 35c.**

**1/4 Pound Each—Plants One  
Acre—for \$1.00**



234. HASTINGS'  
HONEY ROCK MELON  
Pkt. 10c, oz. 15c, 1/4lb. 40c

256. NEW LEESBURG  
WATERMELON. Wilt Resistant  
Pkt. 10c, oz. 15c, 1/4lb. 40c



258. TOM WATSON WATERMELON  
Pkt. 5c, oz. 10c, 1/4lb. 25c

# 10,010 PRIZES to Our Customers this Spring To TELL US WHY YOU PREFER HASTINGS!

For fifty years we have been advertising in newspapers, magazines, over the radio and directly in catalogs, telling you of the advantages of Hastings' seeds, plants and bulbs, and why they are preferred for Southern soils and climate.

Now it's your turn to tell us why you prefer Hastings' seeds, plants and bulbs in your garden.

Each year we have hundreds of letters showing appreciation of Hastings' dependable products coupled with Hastings' famous quick service. This service enables gardeners throughout the South to have their needs delivered quickly and directly from high altitude storage conditions in Atlanta which preserve germination and vitality so much more satisfactorily than is possible in low altitude cities.

So we think it's time to pay you for the best of your letters and to learn from you what best you like about us. Come, now, and send your letter in before the extra \$500.00 promptness prize time expires (March 10, 1940).

\$1,600.00 in cash is the total amount of the winning Grand Prize if letter is sent not later than March 10, 1940 (winning state prize \$100.00 plus winning letter of all states, \$1,000.00, plus \$500.00 extra for promptness). Just tell us why you prefer Hastings' seeds,

**\$1000.00  
GRAND PRIZE IN CASH**

**\$500.00  
EXTRA GRAND PRIZE IN CASH  
FOR PROMPTNESS**

**\$1000.00  
TEN STATE PRIZES OF \$100.00  
EACH IN CASH**

**10,000** additional prizes (\$2,500.00 retail value) in flower seed to acquaint gardeners everywhere with Hastings' New Early Dixie Sunshine Marigold.

**\$4,500.00** total value to be distributed to our customers this season for only a few minutes of time and \$500.00 more for prompt action on the part of the winner.

plants and bulbs. Write on reverse side of this entry blank (or facsimile), using 25 words or less, and mail promptly to us with your order of \$1.00 or more.

That's all there is to do!

State prizes divided as follows:

Georgia .....	\$100.00
South Carolina .....	\$100.00
North Carolina .....	\$100.00
Tennessee .....	\$100.00
Florida .....	\$100.00
Alabama .....	\$100.00
Mississippi .....	\$100.00
Louisiana .....	\$100.00
Texas .....	\$100.00
All other States and U. S. possessions .....	\$100.00
Total .....	\$1,000.00

## COMPLETE RULES

1. Simply tell us in 25 words or less, why you prefer Hastings' Seeds, Plants and Bulbs in your garden.
2. Write your entry on the back side of this sheet (or facsimile) in the blank spaces provided.
3. Sign your name and complete address carefully in the space provided.
4. Enclose same, with your order to us of \$1.00 or more, in an envelope with full postage paid, addressed to

H. G. HASTINGS CO., ATLANTA, GEORGIA

5. Entries, to be eligible for the extra promptness prize, must be post-marked not later than March 10, 1940.
6. Entries, to be eligible for regular prizes, must be post-marked not later than April 30, 1940.
7. Prize letters will be selected from the nine states of Georgia, South Carolina, North Carolina, Tennessee, Florida, Alabama, Mississippi, Louisiana, Texas, and one from "all other states and U. S. possessions." These ten letters will be awarded prizes of \$100.00 each.
8. From the ten letters in Rule 7 will be selected the one best letter of all entries and it will be awarded the Grand Prize of \$1,000.00 in cash with an extra prize award of \$500.00 in cash if it was post-marked not later than March 10, 1940.
9. 1,000 flower seed prizes will be awarded to writers of selected letters in each of the nine named states, and "all other states, etc." mentioned in Rule 7, making a total of 10,000 awards (retail value \$2,500.00) in this group.
10. It is agreed that all letters will become the property of H. G. HASTINGS CO., whether winning prizes or not.
11. No entries will be returned.
12. Anyone may compete except employees of H. G. Hastings Co., their advertising agents and their families.
13. The decision of the judges will be final.
14. The winners will be notified not later than June 30, 1940.

**Use the Convenient Entry Blank ... On Other Side**

For Your Convenience . . . Use this Blank!

Date \_\_\_\_\_ 1940

DEAR MR. HASTINGS:

Please include my letter in your big 1940 prize contest. I have been dealing directly with Hastings for \_\_\_\_\_ years. Here it is!

I prefer Hastings' Seeds, Plants, Bulbs in my garden because-----

3	4	5	6
10000.00			
7	8	9	10
11	12	13	14
15	16	17	18
19	20	21	22
23	24	25	

Print or Type Name and Address, Please

NAME \_\_\_\_\_

STREET OR R. F. D. *or street and route number*

TOWN OR CITY \_\_\_\_\_

STATE

*Remember . . . THE EXTRA GRAND PRIZE  
FOR PROMPTNESS*

**MAIL TO H. G. HASTINGS CO.**

## ATLANTA, GEORGIA

# Hastings' SEEDS

**Please do not write in above space**

**H. G. Hastings Co., Atlanta, Ga.**

**S-40**

**Please do not write in this space**

**Gentlemen:—I am enclosing \$**

for this order.

Ship to me by Mail

Express

*Freight*

(Mark X in square for desired shipment)

Name \_\_\_\_\_

(If Mrs., kindly use husband's first name or initials, as Mrs. Sam B. Clark)

**Postoffice.**

**State**

Rural Box Express or  
Route No. No. Freight Office

(If Different from Your Post Office)

**Street  
Address**

**PLEASE READ DIRECTIONS FOR ORDERING IN CATALOG**

*Send All Mail Orders Directly To H. G. Hastings Co., Atlanta, Ga.—We Have No Agents.*

## Why Depend on Hastings for Southern Planting Needs!

Now for over fifty years Hastings has been offering seeds—plants—bulbs particularly suited and adapted to Southern soils and climate and so it is only natural that they give better and more abundant yields of brightest flowers and more tender, luscious vegetables. It would be foolish to try to grow cotton or peanuts or crape myrtle in New England or other northern states, and it would be equally a waste of time to attempt many northern specialties in Southern gardens—so the safe and sensible plan is to do as several hundred thousand other gardeners do—**SEND FOR HASTINGS' SOUTHERN STRAINS AND SAVE THE DIFFERENCE.**

# New Seeds



## Hastings' New Yellow Prolific Corn

(see page 41)



Atlanta.

H.G. Hastings  
SEEDS CO.

SEEDSMEN ~ NURSERYMEN  
BULBS ~ PLANTS

ATLANTA, GA.  
Planting Season of 1940

AMERICAN SEED TRADE ASSOCIATION  
AMERICAN GARDENERS ASSOCIATION  
AMERICAN GREENHOUSE AND  
NURSERYMEN'S ASSOCIATION

Dear Garden and Farm Friends:

Yes, I like to think of you as real friends. Last October 1st service for the South. I completed fifty years out of each hundred started still the active years old. To have fifty years is almost unheard of. To have fifty years is almost the founder of a business that has almost the fact that our first aim has al-

ways been to supply fully adapted to the end of the year. Head of it after that whatever has only the very best, rather. I like to think that that is the case. To have fifty years is almost the fact that our first aim has al-

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Yours very truly,  
H. G. Hastings

H. G. HASTINGS CO.  
Serving  
THE SOUTH

President

## New Flowers New Vegetables

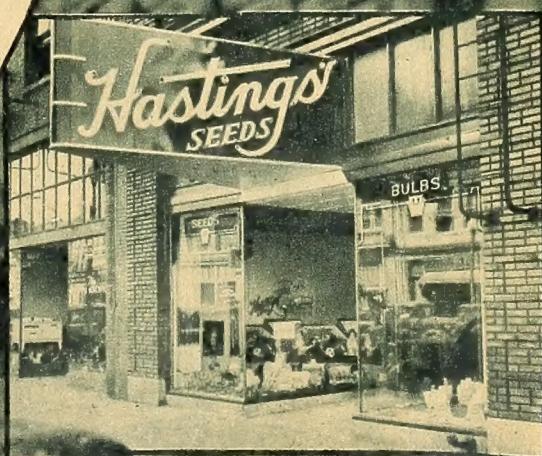
(see pages 2, 3)



## New Stores

Chattanooga

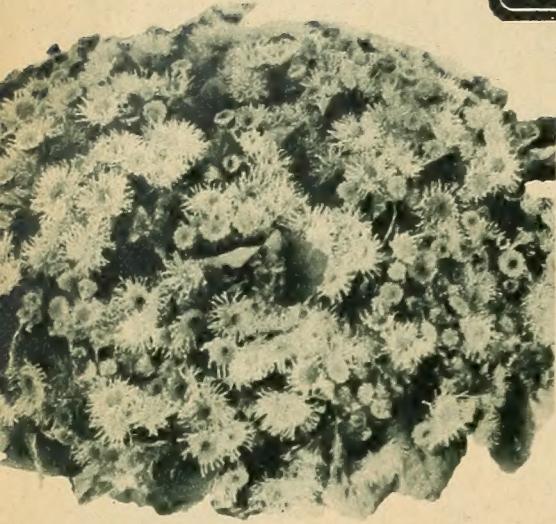
Birmingham



SEND ALL MAIL ORDERS DIRECTLY TO ATLANTA

Flash News!

America's Newest Novelties



(4144) Ageratum Midget Blue, 25c

 4144 AGERATUM MIDGET BLUE—1940 Silver Medal. 4 in. Sweetest little blue dwarf border plant so easily grown in the South. Compact. Pkt., 25c.

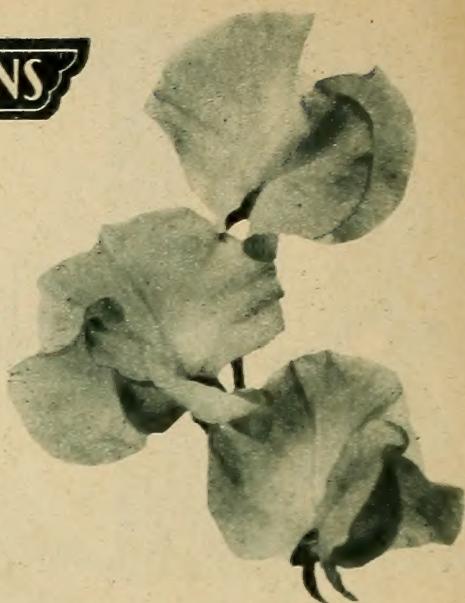
 8186 PETUNIA GLOW—1940 Silver Medal. Dwarf compact and thrifty grower covered with brightest rose red flowers all summer long. Pkt., 50c.

 4420 SNAPDRAGON ROSALIE —1940 Bronze Medal. Tall rust resistant giant with topaz-rose florets toned deeper in center and with suffusion of gold. Magnificent! Pkt., 25c.

 9190 SWEET PEA. S. F. ROSE—1940 Silver Medal. New race of giant Spencers maturing between the Early Flowering and Late Spencers extending blooming season materially. Spring Flowering Rose has huge lovely flowers of rose pink borne on excellent stems. Be first to grow this new type. Pkt., 25c.

THE NEW 1940 WINNERS

The All-America Selections each year are the most worthy new varieties being introduced from around the world. The many proposed introductions are tried out in twelve sections of America, including our own South. Sixteen judges in whom we all have the greatest confidence, watch over these trials and select the most outstanding for awards and recommendation, as the best of their kinds or colors to date. They are different. They are good. They should do well in your garden. Be the first to grow and show them in 1940.



(9190) Spring Flowering Sweet Pea, 25c

 9180 SWEET PEA. S. F. BLUE—1940 Bronze Medal. Same new type as Spring Flowering Rose except a rich marine blue. Quite hardy. Pkt., 25c.

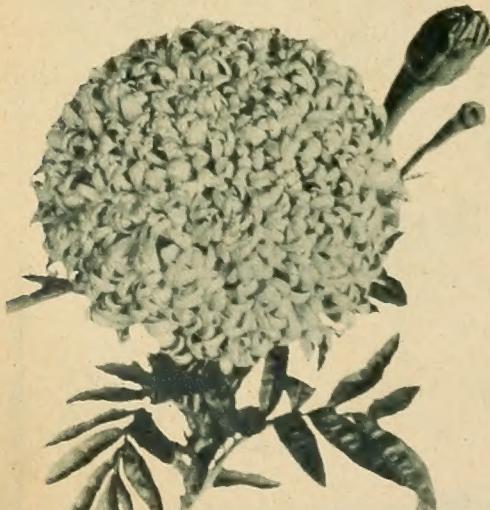
 9185 SWEET PEA. S. F. LAVENDER. 1940 H. M. Same new type as Spring Flowering Rose except color a soft lavender. Plant early for best results. Pkt., 25c.

 4695 ASTER, EARLY GIANT LIGHT BLUE—(Wilt-Resistant.) 1939 Silver Medal. First of the gorgeous new California Giant type offered in wilt-resistant stock. Lovely light blue large lacy flowers for splendid cutting. Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.  $\frac{1}{4}$  Oz., 90c.

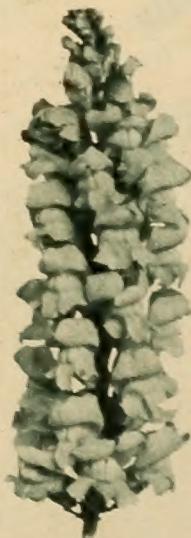
 7606 MARIGOLD, DWARF EARLY SUNSHINE—1939 Bronze Medal. Extra early, very dwarf strain of our famous Dixie Sunshine Marigold with light green foliage. Very uniform in lemon yellow chrysanthemum type flowers. Pkt., 25c.

 7795 MORNING GLORY. SCARLETT O'HARA—1939 Gold Medal Award. Most outstanding introduction in past two years. A brilliant scarlet Morning Glory covering vigorous climbing plant all summer. Named for the famous character of "Gone With the Wind." Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.

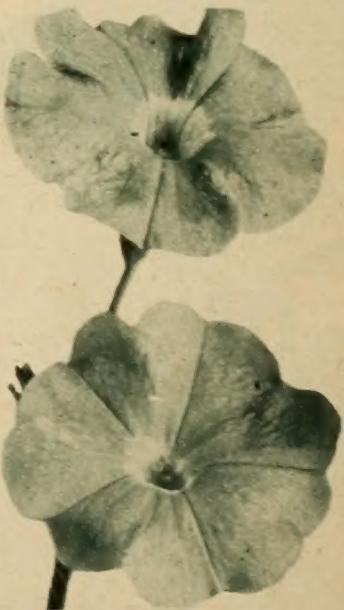
 8182 PETUNIA, HOLLYWOOD STAR —1939 Silver Medal. Positively new and distinctly star-shaped rose pink petunia with sharply pointed petals. Strong and vigorous. Delightful new novelty for Southern gardens. Pkt., 15c.  $\frac{1}{8}$  Oz., 80c.



(7601) Early Dixie Sunshine Marigold, 25c



(4420) Antirrhinum, Rosalie, 25c



(8186) Petunia Glow, 50c



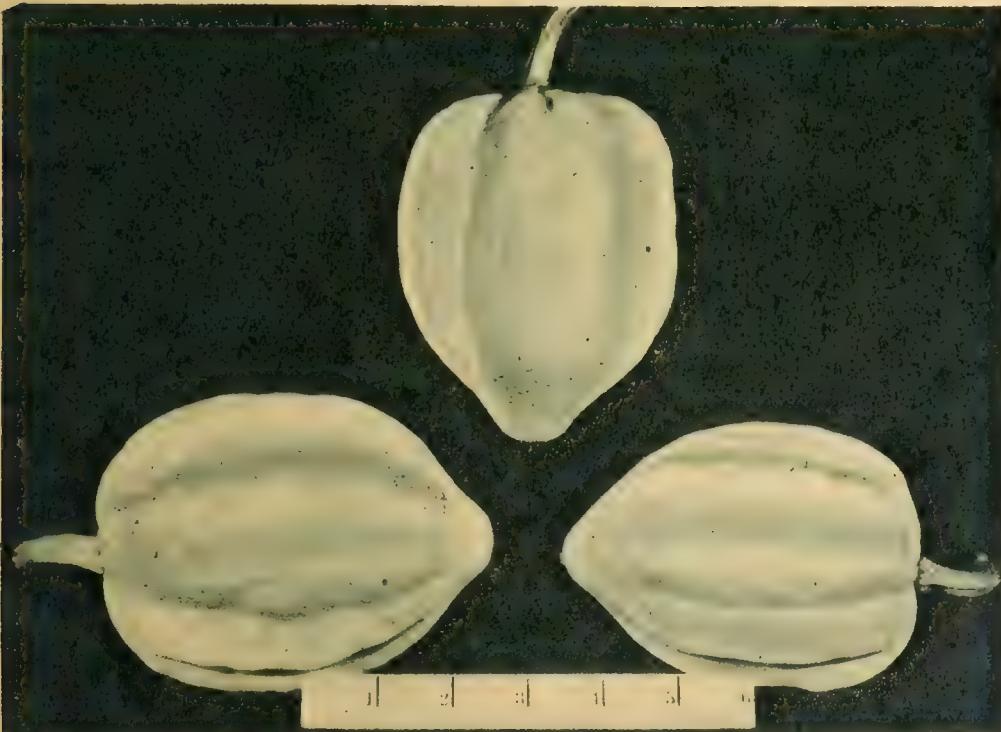
(433) Mingold Tomato

**433 MINGOLD TOMATO** — Early. Extraordinary new medium sized, almost perfectly round bright yellow tomato borne in clusters on small but strong growing plants. Ideally suited for slicing or using whole in salads. Only mildly acid. Pkt., 15c. Supply very limited. Order early.

**307 OKRA, CLEMSON SPINELESS** — 1939 Silver Medal. Outstanding development by our Southern Clemson Experiment Station growing very uniform and prolific crops of deep green, spineless Perkins type okra. A real boon to market gardeners. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

**303 OKRA, WHITE LIGHTNING** — 1939 Bronze Medal. A Hastings' introduction and those who have tested it are enthused over its earliness and its long tender, spineless white pods thickly set on medium tall plants from early summer 'till frost. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 25c. Lb., 75c. 5 Lbs., \$3.00.

(430) Golden Table Queen Squash



## Vegetable Novelties

Similar to the All-America Selections of outstanding new flower introductions for 1940, here are the finest new vegetables—offered this season for the first time. These have been found better than any other varieties of their kinds.



(429) Early Prolific Straightneck

**429 SQUASH, EARLY PROLIFIC STRAIGHTNECK**—Silver Medal, 1938. Really a grand new squash. Earlier, smaller, much more productive, smoother, of brighter yellow color, more uniform and better in every way than Giant Yellow Straightneck. For home use it should prove very popular and for market it is superb. Without the crooked necks to break off in handling and packing and without the greenish color on young fruits, this is bound to be a favorite market variety. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.00. 5 Lbs., \$4.25. Postpaid.

**1870 EGGPLANT—N. H. Hybrid**, 1939 Silver Medal. Superb new hybrid eggplant with medium dwarf growth, extra early maturity, and unusual prolificacy. Medium size, deep purple well-shaped eggs or fruit. Excellent in the South. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.50. Lb., \$5.00.

**23 BEAN, THE COMMODORE OR DWARF KENTUCKY WONDER**—Silver Medal, 1938. Very prolific, true bush form of the famous Kentucky Wonder Pole Bean. The flavor of this bean, so greatly desired by gardeners, is enough in itself to make it popular. But it also is extremely productive of big, long, round, stringless, fiberless green pods for snap beans. It is adapted for home and market use. Mature seeds are wine-red. Be sure to try it this year.  $\frac{1}{4}$  Lb., Pkt., 15c.  $\frac{1}{2}$  Lb., 25c. Lb., 40c. 2 Lbs., 75c. 5 Lbs., \$1.75.

(303) White Lightning Okra



(307) Clemson Spineless Okra



(307) Clemson Spineless Okra



# Everything That Grows Direct to You from Hastings

## Artichokes

### 4 JERUSALEM-TUBERS

Widely used for pickling and boiling. To plant, cut tubers to buds or eyes, like potatoes. 2 Lbs. plant 50 ft. row. Lb., 25c. 5 Lbs., \$1.00. Postpaid.

## Asparagus

### 2 MARY WASHINGTON SEED

Best variety grown—giant sized, highest yielding and most tender. Extremely resistant to rust, vigorous grower and most uniform market type. Plant seed this spring for roots to set out next spring. Packet plants 50 ft. row. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. Postpaid.

### 3 MARY WASHINGTON ROOTS

Hastings' Farm grown roots. Save 1 to 2 years' time with roots and have the finest and tenderest tips. 100 roots plant a 20 by 25 ft. bed. 50 roots, 75c. 100 roots, \$1.25. Postpaid.

## Green Bush Beans

### Green Beans Contain Vitamins A and B1

Hastings' Garden Beans of all varieties are the best beans grown in the United States. With Hastings' Seeds you are safe; you get the very best there are grown.

**CULTURE**—Plant beans in the middle South from March to September. Continuous plantings may be grown through the entire summer. In the lower South, plantings may be made earlier but bush beans do not grow well there during midsummer, so spring and fall plantings should be made. Sow in drills 1 1/2 to 2 feet apart, dropping a bean every 4 in. and cover 2 in. Soil should be warm and moist for good germination. Cultivate often and shallowly until vines blossom; then stop so roots will not be injured. Keep pods picked as they ripen. This keeps them bearing a long time. 1 Lb. of seed plants 50 ft. row of bush beans, or 100 ft. row of pole beans.

## 24 Stringless Black Valentine



All-America Award of Merit, 1933.

49 days to picking. Stringless form of Black Valentine, especially adapted for

As Near and Friendly as  
Your Mail Box



6 Stringless  
Green Pod—  
1/4 Lb., 10c

early home use, market gardening and early shipping. It is hardier and will stand earlier planting than most beans. It is free from disease. Plant large, erect, prolific. Nearly straight dark green, oval pods, strictly stringless, meaty, of fine quality and flavor. Pods about 6 1/2 in. long, 3/8 in. wide. Seeds black. Plant this for the best early, disease-resistant bean. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.



24 Stringless Black Valentine—1/4 Lb., 10c.

## 6 Hastings' Stringless Green Pod

52 days. Our most popular, most largely planted bush bean for home gardens and nearby markets. Stringless and fiberless from the first pods until full grown and starting to dry up. Surpasses in crisp, tender qualities and fine flavor. Makes a beautiful appearance with its long, smooth round and crease-backed, dark green brittle pods, 5 1/2 to 6 in. long, 1/2 in. thick. Immensely prolific, strong, vigorous grower; comes into bearing early and continues to bear after other bush varieties have gone. Of greatest value for the home garden or nearby markets, where quality combined with heaviest yields is desired. Seeds coffee-brown. We recommend it fully. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 25 Hastings' Red Valentine

**Round Podded**—52 days. The old dependable bush bean of the South for home gardens, market and shipping. Medium sized plants are hardy, erect and very heavily productive. Pods are meaty, round, crease-backed, brittle, curved, stringy, and of good quality. Pods are 4 1/2 to 5 in. long, 3/8 in. wide; uniform in ripening and stand shipping well. Seeds are purplish red, splashed buff yellow.

Ours is true, carefully selected stock, the tender, meaty, round podded bean desired. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 11 Bountiful

49 days. Market garden, shipping and early home garden variety; very popular for earliest garden snaps. Plant medium large, very thrifty and prolific. Pods thick-flat, light green, stringless, slightly fibrous. There is very little string on an old pod, unnoticeable in the snap stage. Pods are tender and brittle, of fine quality and handsome appearance with long, broad, long-tipped, straight form. Pods 6 1/2 in. long, 1/2 in. wide. Seeds are straw colored. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## A Garden Full of

### Beans All Summer

#### Hastings' Best 4 Beans—30c

Offering you 4 of the choicest beans for all garden and eating purposes, at 25% off. For small gardens here is the best assortment, and thousands of our customers order this collection regularly. One 1/4 pound packet each of our famous Stringless Green Pod and Sure Crop Stringless Wax Pod bush snap beans, McCaslan Pole for the best green-podded pole bean and Henderson Bush Lima for the heaviest and surest bearing bush butter bean. All 4 packets for 30c. Postpaid.

# Hastings' Best Dixie Garden Bush Beans



(37) New Plentiful

## 37 New 1939 Plentiful Bean

1939 All-America Bronze Medal Winner.

Superb new green garden bean that lives fully up to its name and it has unsurpassed quality as well. Be first to try it in your community.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. Postpaid.

## 12 Giant Stringless Green Pod

54 days. For market gardening, shipping and canning. A handsome, prolific bean, slightly longer, larger and straighter pods than Hastings' Stringless and a little later. It makes and holds an attractive appearance on the market and is a ready seller. While not as fine in quality as Hastings' Stringless, it is quite suitable for home and market. Plant large, sturdy, prolific. Pods medium green, round, meaty, stringless and brittle, with marked indentations between seeds. Pods 6-6 $\frac{1}{2}$  in. long, 7/16 in. wide. Seeds yellowish brown.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid. See Quantity Prices on Colored Price List.

## 22 Tennessee Green Pod

54 days. A great favorite in many parts of the South. It is a heavy bearer with meaty pods, stringless in early snap stage, good flavor and entirely worthwhile. Pods are large, broad, long and flat, about 6 $\frac{1}{2}$  in. long by 3/4 in. wide. Many want it regularly and prefer it to other Snap Beans. Although slightly irregular in shape its fine flavor makes it a home garden leader. Seeds dark brown.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 14 Hastings' Stringless Refugee

54 days. A vigorous grower and heavy bearer of uniform, slightly crease-backed, brittle, fine grained, light green, round, finely flavored pods, 4 to 5 in. long.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 23 The Commodore—Dwarf or Bush Kentucky Wonder

Silver Medal, 1938. Grand new bush form of Kentucky Wonder, with the same wonderful flavor of the pole bean. Big, long, round, stringless and fiberless green pods make it appealing in looks and it is a heavy bearer. The favorite type of bean, now grown without poles or fences for support. See also Page 3.  $\frac{1}{4}$  Lb., pkt., 15c.  $\frac{1}{2}$  Lb., 25c. Lb., 40c. 2 Lbs., 75c. 5 Lbs., \$1.75. 10 Lbs., \$3.00. Postpaid.



(20) Surecrop Stringless Wax

## 20 Surecrop Stringless Wax

53 days. The finest wax bean ever introduced. It is very prolific and of the finest eating qualities. The handsome rich yellow pods are 6-7 in. long, very thick, very meaty and sweet; stringless at all stages of growth. Plants are upright in growth, healthy and vigorous. Seeds jet black.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.



(21) Tendergreen Beans

## 21 Tendergreen Stringless

All-America Gold Medal, 1933. 53 days. Splendid for home, market and canning. Plant medium large, erect, rather thick stemmed and very heavily productive. Pods nearly straight, dark green, round, meaty and succulent; absolutely stringless, totally without fiber, of outstanding quality. Pods 6 to 6 $\frac{1}{2}$  in. long,  $\frac{3}{8}$  in. thick. Seeds brownish buff with purple mottling. The superior snap-bean to date. It's very seldom that a new variety is originated which is outstanding above all others for the home garden. This means it must have the best eating qualities along with a handsome appearance and heavy yield.

$\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

Quantity Prices on colored price-list.

## 19 Hastings' Early Wonder Prolific Navy Bean

The Southern Navy Bean—It grows 16 to 20 in. high, well set with medium-sized pods that stay on the plants without shattering or rotting until ready to gather. When pods are well dried, plants may be cut, stored and shelled at your convenience.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 28 Prolific Red Kidney

95 days to picking. This is a popular commercial variety of fine quality for dry beans. Plants are large, vigorous and productive. Seeds are reddish-brown. It is not for green snap bean use.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## WAX POD BUSH BEANS

### 30 Rust-Proof Golden Wax

52 days. Prolific and vigorous. Pods golden yellow, thick-flat, stringless, 5 in. long.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

### 32 Prolific Black Wax

51 days. Heavily productive. Pods deep yellow, round, curved, fleshy, stringless, fiberless, tender and of fine quality.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.



# Dixie Butter Beans

Lima Beans Contain Vitamin B-1.

## 17 Jackson Wonder Bush

Calico Bush Lima. 65 days. Most prolific of all bush limas; of Georgia origin and fully adapted to all parts of the South. Flavor rich and delicious. Good for summer use or as a winter shell bean. Extremely drought-resistant, surest cropper. Medium spreading plants of glossy, dark green. Flat pods, 3-3 1/4 in. long, 3/4 in. wide, contain 3 to 4 beans. Seeds small, flat, light buff mottled purplish black. 1,200 seeds to Lb. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 7 Henderson Bush Lima

The Great Southern Favorite.

68 days. Most prolific of all the white seeded varieties, being a true bush form of the small Lima or "Sieva." One of the most popular varieties of butter beans for home, canning and market use. Plant small, erect, bushy, prolific. Pods flat, 3 to 4 seeds; 3 in. long, 3/4 in. wide. Seeds flat, small, of excellent quality, creamy white at maturity. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid. Larger quantities see list.

## 34 Improved Burpee Bush

75 days. Improved bush form of the large white lima pole bean with extra large seed beans. The plants are vigorous and productive; very large pods, 5 in. long by 1 1/4 in. Wide, contain 4 to 5 large, thick beans of excellent quality. Seed shows a greenish white tinge which is considered a sign of superior quality. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## 33 Fordhook Bush Lima

75 days. Considered the best of the large seeded bush lima varieties. Pods 4 to 5 in. long, 1 in. wide, in clusters of four to

(7) Henderson Bush Lima



(13) Butterpea Lima

## 13 Dixie Butterpea Bush Lima

Our new 1940 introduction from Hastings' Breeding Laboratory

Positively the best Southern Bush Lima Bean ever offered! Strong, vigorous, bushy plants literally loaded with medium pods crowded with almost round, meaty "butterpeas"; the most delicious and nutritious of all. Will bear until frost. 2 Oz., 15c. 1/2 Lb., 40c. Lb., 65c. Very scarce. Order immediately.

eight, are well filled with 3 to 5 delicious large beans that in quality surpass by far all the other lima beans. Seeds thick-oval, greenish white when dry. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## Everbearing Dixie Pole Lima Beans

## 10 Large White Pole Lima

88 days. King of the Garden. The true large lima pole bean. Dry beans are large and flat, white in color. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## 16 Hastings' New Fat Baby

Pole Lima. Our 1936 Introduction. Heaviest bearing pole lima bean of all and most delicious buttery flavored. Resembles Small White Lima or Sieva Bean, but beans are much thicker and shell out much heavier. The vine is simply crowded with well-filled, bulging pods, keeping on bearing as pods are picked. Dry beans are almost round, they are so thick, and they keep in grand condition. Be sure to try this prolific baby pole lima. Seeds go farther. 1/4 Lb., 15c. 1/2 Lb., 25c. Lb., 50c. Supply very limited. Order early.

## 27 Florida Butter Pole

78 days. It blooms and bears profusely all through the season. Will make an abundant crop under seasonal conditions that cause other varieties to fail. Seeds of the Small Lima or "Sieva" size, but are buff in color spotted with brownish red. Pods in clusters, 3 small beans per 3-3 1/4 by 7/8 in. pod, 65 seeds per ounce. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## 9 Small White Lima

77 days. Carolina or Sieva Bean. A climbing type of Henderson Bush Lima. It's very prolific and a hardy grower for "butter beans" in the South. The 3-in., dark green curved pods contain 3 to 4 creamy white beans. This is the most generally grown Butter Bean in the South. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 8 Yopp's Prolific Pole Lima

This fine bean of medium size fills a distinct place. We recommend it without reserve. It begins to set pods from the first blooms, and continues to bear heavily throughout the season. 1/4 Lb., 10c. 1/2 Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## Hastings' 1940 Lima Bean Collection—

25c—Postpaid. Order Now To Be Ready.

For plenty of butter beans fresh from your garden in summer and dry shell beans for a winter supply. One 1/4 pound packet each of the 3 best lima beans. Henderson Bush Lima, most prolific white seeded; Jackson Wonder, best flavored, prolific Georgia favorite dry-weather resister; Fordhook, the biggest and best flavored thick seeded. All 3 for 25c. Postpaid.



# Dixie's Best Pole Snap Beans



McCaslan Pole Beans

## 15 Genuine Kentucky Wonder

Old Homestead—Texas Prolific

65 days. Most profitable green snap bean for you to plant from April to August. If closely picked it will continue bearing until frost. Immensely prolific, a peck often being picked from a single vine.

Plant for home and market gardens and canning. It is a strong climber, hardy; pods practically round, curved, irregular surface, meaty, of good quality, slightly stringy but fiberless and brittle; 8 in. long,  $\frac{1}{2}$  in. wide. Seeds buff brown. Begins bearing in about 50 days from summer planting. Kentucky Wonder has a flavor all its own, a great old standby.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 31 Ideal Market

Early Black Valentine Pole Bean

58 days. Especially desirable in the South, a week earlier than McCaslan and Kentucky Wonder. Plant is hardy, vigorous and a good climber. Pods are  $5\frac{1}{2}$ -6 in. long by  $\frac{3}{8}$  in. wide, round, slightly curved, meaty, tender, stringless when young and of good quality. Seeds black and small, 140 to the ounce. Good for home gardens and long distance shippers.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## 26 Hastings' Own McCaslan

65 days. Hastings' introduction. It is the heaviest bearing bean. The large size pods fill perfectly. Vines continue to bear throughout the season if kept closely picked. When allowed to ripen the shell beans of pure white color are excellent for winter use. McCaslan is one pole bean for any Southern garden. Strong climber, hardy, prolific over long season. Pods dark green, thick-flat, meaty, almost stringless, tender, of good quality and delicious flavor; 7 to 8 in. long,  $\frac{9}{16}$  in. wide. Seeds ivory white. Pods are of better shape, straighter than Kentucky Wonder and white seeded. It is unbeatable.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## 5 Kentucky Wonder Wax

65 days. Vigorous, productive climber. Pods waxy yellow, flat, somewhat stringy and fibrous, meaty; 7 to 8 in. long,  $\frac{1}{2}$  in. wide. Seeds chocolate brown, 80 to the ounce. If you like the buttery wax colored beans, and most people do, you certainly must plant this.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## 29 Tennessee Wonder

70 days. Pods are considered the largest, straightest and most handsome of all cultivated beans. Plant is medium size, a good climber and fairly productive. Pods are 8-9 in. long by  $\frac{5}{8}$  in. wide, light green, round and deeply crease-backed. Seeds are slate-gray, with long stripes of dark olive-green, 65 to the ounce.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## Cornfield Beans

### 35 Hastings' White Cornfield

79 days. White-seeded and best cornfield bean in snap stage and for dry shell beans. Earliest, vigorous and prolific. 5-6 in. snap pods are round, green, fleshy, quite stringless, tender and of good quality. Small oval seeds. 120 per Oz. Splendid variety for home, market and canning.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## 36 Georgian Pole Bean

82 days. Strong vine for corn or poles; extremely prolific of round, 4-5 in., meaty, fine quality and flavored green pods with purplish tinge in snap stage.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## 18 Hastings' Genuine Cornfield

81 days. Saves garden space and poles and grows in shade of corn. Furnishes a long, plentiful supply of snap beans for home or market. Vigorous growth, heavy bearing; 6-7 in. round, straight, medium green, fleshy, tender, somewhat stringy pods of good quality. Oval seeds, 98 per Oz., are greenish buff, mottled and striped brown. Well known, in greatest demand.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.



[18] Genuine Cornfield Beans

# Finest Southern Table Beets

Beets contain Vitamin B-1

**CULTURE**—Use rich garden soil after deep spading. Scatter seed thinly, in rows 18-24 in. apart. When 2-3 in. high, thin plants to 4-5 in. apart. Young beet tops are superior to spinach and turnips for greens. 1 Oz. plants 50 ft. of row; use 6 to 8 Lbs. per acre.

## 47 Early Wonder

51 days. Fine extra early Beet for home gardens, truckers and shippers. Tops medium small. Roots semi-globular, blood-red, with small tap root. Tender, good quality. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., 90c. 5 Lbs., \$3.60. Postpaid.

## 42 Crosby Early Egyptian

52 days. Extra early favorite for home and market. Medium tops, roots flattened globe shaped with small tap root and dark red skin. Tender and sweet. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., 90c. 5 Lbs., \$3.60. Postpaid.

## 45 Hastings' New Improved Blood Turnip Beet

### IMPROVED DETROIT DARK RED

56 days. This is by far the most important Beet in America. It is an outstanding variety for all purposes—home, truckers, shippers and canners. Our pure-bred line is unsurpassed in fine quality, sweetness and tenderness. Tops are medium, dark green tinged red and held erect. Roots are globular, smooth, uniform, attractive, with small tap root. Color is deep red and flesh is dark red with very indistinct zones. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1. 5 Lbs., \$4.00. Postpaid.



(48) Asgrow Wonder Beet



(45) Improved Blood Turnip Beet

## 48 Asgrow Wonder Beet

50 days. A.A.S. Gold Medal, 1934. Finest extra early variety. Splendidly adapted for home garden purposes as well as for market. Deep red all the way through, large, semi-flat with rounded bottom, tops reaching about 15 in. and fine for bunching. Exceptionally uniform, very dark interior, fine grained, good flavor and the best early Beet. Smooth, clean skin, medium tops and collar and a small, slender tap root. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

## 50 Perfected Detroit

56 days. A.A.S. Award of Merit, 1934. From inbreeding and re-selection for generations, this strain produces marvelously rich blood-red meat all the way through. It does away with white or light colored zones in the flesh. It cans red with no browns or purples. It is in every way at least as fine as our Imp. Blood Turnip, superior in color, table and canning appearance. The best main-crop beet in existence—for home gardens, truckers, shippers and canners. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

## 43 Swiss Chard for Greens

*Lucullus*—45 to 55 days. Leaves large, upright and as outer leaves are cut more come from the center. The leaf is boiled like spinach or turnip greens. Delicious, delicate flavor not found in turnips or kale. Pkt., 10c. Oz., 15c. 1/4 Lb., 30c. Lb., 90c. 5 Lbs., \$3.60. Postpaid.

## 41 Jumbo Long Red Mangel

Largest and heaviest yielder in the South of all Mangel beets. Roots grow from one-half to two-thirds above the surface and are usually 18-24 in. long and 4 to 6 in. wide. Light red, tapering roots; flesh rosy-white. Use deep, rich soil. The tonnage on rich or well-fertilized ground is immense. For stock feed, not for table. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.25. Postpaid.

## 46 Early Blood Turnip

60 days. Tops medium, somewhat coarse. Roots are top-shaped and dark red. Flesh is bright red, zoned lighter. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 85c. 5 Lbs., \$3.40. Postpaid.

## 49 Long Smooth Blood

80 to 90 days. Favorite for winter storage. Tops large, erect. Roots, 10 to 15 in. long by 3 in. across, are dark purplish red. Resists heat and drought. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 85c. 5 Lbs., \$3.40. Postpaid.

## 51 White French Sugar Mangel

Its higher sugar content makes it valuable in fattening cattle. Roots very large, smooth, of oval shape. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.25. Postpaid.



(50) Perfected Detroit

# Hastings' Carrots Are Rich in Vitamins A, and Also B1

## 71 Red Cored Chantenay

70 days. Finest of all. Deep reddish orange color throughout. The yellow ring around inside core has been bred out and sweeter, richer flavor acquired. Otherwise similar to Chantenay. Ideal for home gardens, market and shipping. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lbs., 30c. Lb., 90c. 5 Lbs., \$3.60. Postpaid.

## 65 Chantenay

IMPROVED—70 days. Half-long, unexcelled in quality and productiveness; very uniform. Golden orange color; tapering roots 2 in. across at top and 5 in. long. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lbs., 25c. Lb., 85c. 5 Lbs., \$3.40. Postpaid.

## 66 Early Oxheart

OR GUERANDE—72 days. Famous stump-rooted Carrot. Roots 3 in. wide at top, 2 in. across bottom. 4 in. long. Free from hard core; of finest table quality. Very highly colored skin and flesh. Roots short and easily pulled. Popular variety for heavier soils. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lbs., 25c. Lb., 85c. 5 Lbs., \$3.40. Postpaid.

## 64 Hastings' Imperator

77 days. Award of Merit, 1933 A.A.S. Outstanding type for home, market and shipping, now giving a Carrot for the South and East to compete with California Chantenays in shape, color and quality. Roots tapered, 8 in. long,  $1\frac{1}{2}$  in. across top. Rich orange throughout, indistinct core, tender, fine grained, fine quality. Medium tops for bunching. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lbs., 30c. Lb., 90c. 5 Lbs., \$3.60. Postpaid.

## 68 Danvers Half Long (Intermediate)

SPECIAL—75 days. Bright orange color, very smooth and tapered to a blunt end. Flesh bright orange, tender and of good quality. Used by home, market and shipping gardeners. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lbs., 25c. Lb., 85c. 5 Lbs., \$3.40. Postpaid.

## 69 Imp. Long Orange

88 days. Large, long 10-12 in. roots of deep rich orange. Heavy cropper for stock feed while quality is good for table. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lbs., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

## 73 Supreme Half Long

1937 All-America. Similar to Danvers but having excellent color, inside and out. Very tender and sweet. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lbs., 35c. Lb., \$1.00. 5 Lbs., \$4.50. Postpaid.

**CULTURE**—Use rich, deeply worked soil. Sow shallowly in drills 16-18 in. apart in early spring, earlier in the far South. Thin plants to 3 in. apart. Cultivate frequently. 1 Oz. plants 100 ft. of row; 3-5 Lbs., per acre; fall maturity 6-10 weeks.

71—Hastings'  
Red Cored  
Chantenay  
Carrot

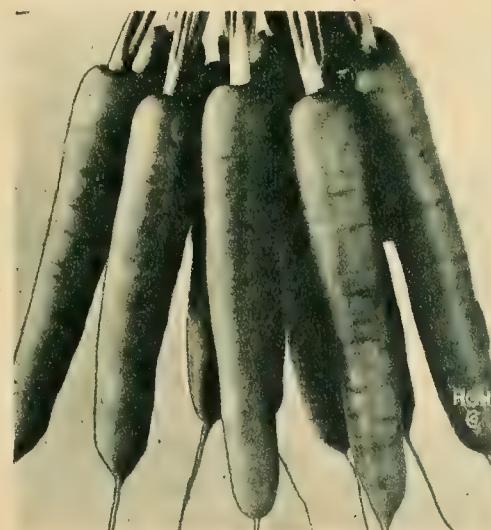


## 70 Large White Belgian

FOR STOCK FEED—90 days. Immense cropper. Store for feed during winter; may be left for pulling as needed in lower South. Drill 4 lbs. per acre in 3-ft. rows. Thin plants to 6 in. apart. Use rich cultivated land worked deeply. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lbs., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

## 75 CELERIAC—Try It

Turnip Rooted Celery. Smooth, globular; 2-3 in. roots, for soups, stews and salads. Store as for beets. Cultivate as for celery, except it requires no hillling up. Packet, 10c. Oz., 30c.  $\frac{1}{4}$  Lbs., 90c. Lb., \$3.00. Postpaid.



(64) Hastings' Imperator Carrot

## CELERIAC FOR GARDENS

Celery contains Vitamin A

**CULTURE**—For fall maturity sow in late April or May in shaded beds, covering seed  $\frac{1}{4}$  in. Transplant when 6 in. high. This should mature in cool weather of autumn. Celery needs rich, well-fertilized, moist soil. Plant only in sections protected from extreme winter cold. It brings as much as \$1,500 per acre, an important commercial crop. 1 Oz. sows 400 ft. of row or makes 5,000 plants.

## 77 Golden Self-Blanching

118 days. The Celery for market gardeners. Best early. Medium size, compact, stocky, yellowish foliage, blanching with little attention. Crisp, tender, quite stringless; nutty flavor. The finest of all. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lbs., \$1.50. Lb., \$5.00. Postpaid.

## 78 Easy Blanching

Sanford Superb. 125 days. Rather dwarf, compact, foliage yellowish green. Vigorous thick stalks of excellent quality, blanches more easily than any other and even the first time you grow it, it should equal any celery you could buy. Medium early, one of the best keepers and fine for winter and spring use. Packet, 10c. Oz., 30c.  $\frac{1}{4}$  Lb., 90c. Lb., \$3.00. Postpaid.

## 76 White Plume—

## 79 Giant Pascal

76 White Plume—112 days. Good early. 79 Giant Pascal—135 days. Large late. Favorite standard varieties, preferred by many planters. Each—Pkt., 5c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.50. Postpaid.

# Improved New Strains of Cabbage for Southern Gardens

Green Cabbage Contains Vitamins A and B!

**CULTURE**—Sow seed in drills 6 inches apart across the bed, dropping the seed 5 or 6 to the inch. Firm the soil after covering and then water the bed thoroughly. Keep beds moist but not soaking wet. Seed germinates in 3 to 8 days, according to weather. Keep young plants growing steadily from the start. When plants have made the fourth pair of leaves transplant to open ground. 1 Oz. of seed usually makes at least 1,000 good strong plants. Sow  $\frac{1}{2}$  to  $\frac{3}{4}$  Lb. for plants to set one acre.

## 106 EXTRA EARLY JERSEY WAKEFIELD

62-66 days from plants. This has always been popular for a first early cabbage in the South. If you are growing Early Wakefield you need Hastings' strain. Exceedingly hardy, resisting cold and other unfavorable conditions. Plants compact, erect, slightly spreading and with few outer leaves that are smooth, thick and dark green. Heads medium sized, solid, uniformly pointed and excellent quality. More sharply pointed, earlier and somewhat smaller than Charleston Wakefield type.

Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. Postpaid.

## 104 Early Winnigstadt—Quite Hardy

77-80 days from plants. Fine, sure-cropping, medium early, hardy Cabbage with a very hard, sharply pointed head. Upright growth; rather short, thick, dark blue-green leaves that resist cold, wet weather and insects remarkably. Pkt., 5c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00. Postpaid.

## 100 All Seasons—Old Reliable Header

85-90 days from plants. A reliable header, resisting heat and drought well and valuable for summer planting. The heads are nearly round or somewhat flattened, very solid and of excellent quality.

Pkt., 5c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. Postpaid.

## 118 COPENHAGEN MARKET—Superb Favorite

66-70 days from plants. Heads exceptionally large for this extra early variety; solid and of excellent quality. Growth vigorous but compact, short stem, upright and with few outer leaves. Heads nearly round, medium light green, thick and smooth. Undoubtedly the best of its type, equally valuable for home and market gardens. Copenhagen Market is easily the best first early, round headed variety on the market. Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$1.75. 5 Lbs., \$7.00. Postpaid.

## 119 Marion Market—Yellows Resistant

66-70 days. Yellows Resistant Copenhagen Market. A highly bred strain of Copenhagen Market for sections where "yellows" is a serious trouble and also excellent in other cabbage areas.

Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.50. Postpaid.

## 105 Hastings' Famous Hardy Long Island or Improved Charleston Wakefield

71-75 days from plants. Largest, earliest and surest heading strain of Charleston Wakefield. It is the best pointed cabbage for shipment and it makes a splendid first early cabbage for home use. Leaves rather large, smooth and thick. Plants are of medium size, vigorous and slightly spreading. Heads are blunt pointed and very wide at base. Its exceptional hardiness, earliness and fine size and shape of head have made it the popular market gardeners' favorite.

Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. Postpaid.

## 121 All-Head Early

77 days. An early flat-headed variety that is a sure header and is well named on account of its medium sized, very firm solid heads.

Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. Postpaid.

## 103 Perfection Savoy (Very Hardy)

87 days. Best Savoy variety, best and tenderest of all cabbages. As this variety does not head well in hot weather it is to plant in early spring for heading up before weather turns too hot.

Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.25. 5 Lbs., \$9.00. Postpaid.

SEE LATEST MARKET LIST FOR PRICES ON LARGER QUANTITIES.



(106) Early Jersey Wakefield



(103) Perfection Savoy (Hardy)



(105) Long Island Wakefield



(118) Copenhagen Market

# Bring Health Into Your Home

Green Cabbage Contains Vitamins A and B1.

## CABBAGE FROM YOUR GARDEN ALL SEASON FOR 25c

Big 4 finest varieties: Hastings' Famous Long Island Wakefield, Copenhagen Market, Stein's Early Flat Dutch and Hastings' Centennial Late Flat Dutch. These four popular favorites give you an all-season supply—early, medium and late. If any seed is left over from spring planting, it will be fine for fall planting. Be sure to include this "Big 4" in your home garden order. The best varieties and the best seeds. Postpaid—25c.

## FROST PROOF CABBAGE PLANTS POSTPAID

We expect to have these as usual, beginning about December 1st. We will have Large Charleston Wakefield, Copenhagen Market, and Early Flat Dutch Cabbage Plants, as well as Bermuda Onion Plants, in any quantity. 150 for 50c. 250 for 75c. 500 for \$1.25. 1,000 for \$2.00. Postpaid. No cabbage or onion plant shipments less than 50c.

## MAIN CROP CABBAGES

### 101 HASTINGS' SURE CROP

80 days. Earliest large round flat variety, for home use or shipment. Very firm and solid, uniform in shape, well flattened. Quality is excellent, crisp and tender and is a dependable good header. Color dark green, holding up well after being cut. Good summer variety.

Pkt., 5c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. Postpaid.

### 125 STEINS EARLY FLAT DUTCH

90 days from plants. This is a splendid strain of Flat Dutch cabbage, just a little earlier than Centennial. A trucker should divide his crop between Steins and Centennial to insure a longer shipping season.

Pkt., 5c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. Postpaid.

### 117 Blood Red Erfurt

90 days from plants. This is the best red Cabbage for planting throughout the South. It is of good medium size and a sure heading variety. It is fine for home garden and market use and the rich carmine red color is a decided advantage.

Pkt., 10c. Oz., 20c. 1/4 Lb., 75c. Lb., \$2.25. Postpaid.

### 120 HASTINGS' Genuine Surehead

95 days. Probably the most popular and most generally planted cabbage in the South. A superb medium-sized hard-headed cabbage of mid-season maturity. Very vigorous grower, uniform in size, shape and color.

Pkt., 5c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. Postpaid.

### 111 Danish Ball Head

105 days. Handsome hardy, late cabbage; medium-sized, very hard, globe heads of finest eating and storage qualities.

Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00. Postpaid.

### 110 Hastings' Centennial Late Flat Dutch

105 days. Beyond question the best large cabbage for winter and spring maturity in the South. Heat and cold resisting and its great vigor makes it a success where others fail. Large, well-flattened type that holds up fine in long-distance shipping. Biggest main crop, heavy producing cabbage for home or market.

Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. Postpaid.

### 126 Chihili—Chinese Cabbage

75 days from seed. Large outside leaves with a yellowish color; inner leaves well rounded, resembling Cos Lettuce when mature. The heart is white, tender, sweet and delicate in taste. The young leaves are very popular for salad use.

Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00. Postpaid.

SEE LATEST MARKET LIST FOR PRICES ON LARGER QUANTITIES.



120 Hastings' Surehead



125 Stein's Flat Dutch



110 Centennial Late Flat Dutch





Gilt Edge Cauliflower, Pkt., 20c

## CAULIFLOWER

Contains Vitamins A and B1.

**CULTURE**—Sow in seed bed same as cabbage. Transplant when 3 to 4 in. high; give plenty of water in dry weather. Should be planted to head in cool weather as they will not head properly in hot weather. 1 Oz. of seed should make 3,000 good plants. Set plants about 18 in. apart in row.

### 85 Hastings' Gilt Edge

55 days from plants. Largest, most perfect, surest header of all early varieties, and in quality it is unexcelled. Pkt., 20c. 1/4 Oz., 50c. 1/2 Oz., 85c. Oz., \$1.50. 1/4 Lb., \$5.00. Lb., \$16.00. Postpaid.

### 86 Early Snowball

55 days from plants. A fine early, second only in value to Gilt Edge. Plants dwarf, short pale green leaves. Heads medium, firm, compact, solid, pure white, of finest quality; a dependable header. Pkt., 20c. 1/4 Oz., 50c. 1/2 Oz., 85c. Oz., \$1.50. 1/4 Lb., \$5.00. Lb., \$16.00.

**87 PARIS WHITE**—Medium sized heads; for family gardens. Pkt., 10c. 1/2 Oz., 50c. Oz., 90c. 1/4 Lb., \$2.25. Lb., \$8.00. Postpaid.

**89 LARGE LATE ALGIERS**—Very large, heat resisting. Loose heading type. Pkt., 10c. 1/2 Oz., 40c. Oz., 75c. 1/4 Lb., \$2.00. Lb., \$7.50.

**90 AUTUMN GIANT**—Favorite large late variety. Loose heading type. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.75. Lb., \$6.00.

## 131 CHERVIL

**CURLED**—50-60 days. Finely curled double, early maturing, fragrant; and fine for flavoring soups and garnishing meats or vegetables. Broadcast from October to April for winter or spring use. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50. Postpaid.

## BROCCOLI

Contains Vitamins A and B1.

Give culture as for Cauliflower, and in the South unless an expert Cauliflower grower, Broccoli makes a surer bearer for you.

### 57 Green Sprouting Broccoli

60 days from plants. Italian, all season variety. Head is a compact cluster of bluish-green flower buds, used unblanched. After central head is cut, branches with smaller heads form. Quality is fully equal to Cauliflower. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. Postpaid.

### 56 White Cape Broccoli

Very hardy, vigorous and easily grown. Heads are white, compact, hard, and of fine quality. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00. Postpaid.

### 59 Improved Dwarf BRUSSELS SPROUTS

Contains Vitamins A and B1.

The "sprouts" are miniature cabbages, a small head being formed at each leaf joint. Maturity about 125 days. 18 to 30 in. high, producing compact "sprouts" of finest quality. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00.



Green Sprouting Broccoli

## Superior Collards

Contains Vitamins A and B1.

Sow any time in early spring or fall. Cultivate like cabbage. 1 Oz. plants 200 ft. of row.

### 137 Louisiana Sweet Collard

Grand new large-leaved selection for best quality, flavor and uniformity of size, shape and maturity. Tender and delicious. Pkt., 10c. Oz., 20c. 1/4 Lb., 40c. Lb., \$1.00. Postpaid.

### 136 Georgia Cabbage-Collard

Hastings' Introduction, originated right here in Georgia. A cross between Collards and Charleston Wakefield Cabbage. The loose heads are not as large as many cabbages, but many are real heads that can be left on the plant and used as wanted. Heads of delicious flavor. Pkt., 10c. Oz., 20c. 1/4 Lb., 40c. Lb., \$1.00. 5 Lbs., \$3.75. Postpaid.

Georgia Cabbage Collard



### 135 Southern or Georgia

The old-time favorite. Stands all sorts of adverse conditions; very hardy, standing ordinary winters as far north as Atlanta. In many places where the soil is too poor to grow cabbage, the collard grows easily and makes a good substitute. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00.

### 132 UPLAND CRESS

**EXTRA CURLED — IMPROVED PEPPER GRASS**—This tastes the same as Water Cress and easily grown in spring. Make frequent plantings as it runs to seed. Pkt., 5c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25.

### 133 WATER CRESS

Contains Vitamin B1.

Easily grown in shallow fresh water. Start seed in moist earth and transplant along stream. Refreshing leaves for salads and garnishes. Packet, 10c. Oz., 50c. 1/4 Lb., \$1.50. Lb., \$5.00. Postpaid.

# Hastings' Southern Sweet and Roasting Corn

White Corn contains Vitamin B1.

Yellow Corn contains Vitamins A, B1.

**CULTURE**—Make rows 3 ft. apart, dropping 5 to 6 grains in each hill, thinning out afterwards to 2 or 3 stalks to the hill. A continuous supply is kept up by planting early and late varieties at one time, or by making several plantings at intervals of 14 days. Pound plants 200 hills; use 14 Lbs. (1 peck) per acre.

## 165 Golden Cross Bantam

84 days. A true cross sweet corn with the greatly increased vigor of this new method of breeding. Golden grains sweet, tender and delicious. Very uniform. 1/4 Lb., 15c. Lb., 40c. 2 Lbs., 75c. Postpaid.

## 150 TRUCKERS' FAVORITE

85 days. Makes the finest roasting-ears in 75 to 85 days, 100 days to maturity. One to two beautiful, perfectly formed 8-inch ears per stalk; white, deep grains, sweet and exceptionally tender. Valuable to plant very early or very late. Trucker's Favorite roasting ears bring the highest prices of all. The best home, market and shipping variety. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 45c. 5 Lbs., 85c. 10 Lbs., \$1.50. Postpaid. See latest market list.

## 154 Adams Large Early

90 days. Very hardy and can be planted early. Has small stalk and can be planted close. More valuable for market than for home gardens as it lacks the flavor of sweet varieties. Give best cultivation and very rich soil. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 45c. 5 Lbs., 85c. 10 Lbs., \$1.50. Postpaid.

## 167 Golden Bantam Improved

84 days. Two 6-in. ears with 10-14 rows of grain per stalk. Sweetest of all and remains tender longer than regular Golden Bantam. 1/4 Lb., 10c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1. Postpaid.

## 151 Yexo Sugar—Earliest Large Sweet

88 days. Our own introduction. Combines earliness and productiveness with fine flavor. Produces 2 to 3, 7 1/2-8 1/2 in., 12-14 rowed ears to each stalk, the ears being well filled with tender, sweet corn. 1/4 Lb., 10c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Postpaid.

## 168 Evergreen Golden Bantam

89 days. Lighter in color than Golden Bantam but holds its delicious flavor and adds the larger and better ears of Stowells Evergreen. Ears are 7-8 in. long, 14-18 rowed, deep golden grains with tender hulls of excellent quality. We believe it is the finest sweet corn offered. 1/4 Lb., 10c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1. Postpaid.



(150) Trucker's Favorite  
Best Roasting-Ear Corn

### SEE LATEST MARKET LIST

For larger quantities than here quoted, we call your attention to our latest market gardeners' price list included just before mailing. It will save you money!

## 166 GOLDEN COLONEL

**A** 1936 All-America Award of Merit. The grand new Country Gentleman with rich golden color and sweetness of Golden Bantam. Unusually uniform, tender, sweet and delicious. 1/4 Lb., 10c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Postpaid.

## 152 COUNTRY GENTLEMAN

93 days. Finest quality midseason variety and no garden should be without a few rows. Just boil and spread on a little butter. It will make your mouth water. Makes 2 to 3, 7-7 1/2 in. ears per stalk on rich ground. Shoepeg grains are very deep. Delicious. 1/4 Lb., 10c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Postpaid.

## 153 Stowells Evergreen

95 days. Standard main crop variety. Ears uniform, 8-9 1/2 in. long, 16-20 rowed, 2 1/2 in. thick. Good cultivation produces three ears to stalk. Stalks large and strong, grains long and deep; cob small. Holds good eating condition longer than any other and adapted to the South. 1/4 Lb., 10c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. Postpaid.

## 140 Hastings' Prolific

100 days. This greatest yielding Corn in the world of course makes wonderful hard corn, delicious corn-meal, and the most silage or fodder, but it is a main-crop for roasting ears all over the South. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid.

See full description on Page 40.

## 155 Hastings' Early Market

75 days. Our roasting-ear corn for earliest planting on rich or highly fertilized land. Called a 50-day corn, making roasting ears 10 to 14 days quicker than Trucker's Favorite. 5 to 8 ft. high. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 45c. 5 Lbs., 85c. 10 lbs., \$1.50. Postpaid.

## 163 DYNAMITE POPCORN

South American variety which pops enormous golden kernels double the size of others. Rich, buttery color and flavor; no hard centers. Usually 2 ears, 6-7 in. long, 12-14 rows, per stalk. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 45c. 5 Lbs., 85c. 10 Lbs., \$1.50. Postpaid.

## 162 Japanese Hull-Less POPCORN

Cleanest popping corn. Very small, white full ears. Not as heavy bearing but popcorn men prefer it at a higher cost for popping. Makes fluffy white Popcorn. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 45c. 5 Lbs., 85c. 10 Lbs., \$1.50. Postpaid.

# For Home Garden and Market

Contains Vitamins A and B1.

**CUCUMBER CULTURE**—Delay planting until ground is warm. Make hills 4 ft. apart each way. Plant 8 to 10 seeds per hill, thinning out to 4 plants when rough leaves appear. Cover seed 1 inch in sandy soil,  $\frac{1}{2}$  inch in heavy or clay soils. Cultivate until plants begin to run. Keep cleanly picked for longer bearing season.

## 186 EVERBEARING CUCUMBER

54 days. White Spine. Entirely distinct on account of its close bushy growth and everbearing character. The first cucumbers come early and vines continue to bloom and produce until late in the season. A single vine will show at one time cucumbers in every stage of growth. Of perfect shape, small sizes are fine for pickling, the larger ones for slicing. A most popular home garden and pickle variety. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.



(187) Gherkins for Pickles

## 183 Chicago Pickle

58 days. Black Spine. The standard variety grown for pickling purposes. While it can be used for slicing it is pre-eminently a pickling variety, its small size, dark green color and enormous productiveness making it a favorite for that purpose. The pickling factories usually insist on this type. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 90c. 5 Lbs., \$3.60. Postpaid.

## 178 Early Green Cluster

54 days. Black Spine. A standard well-known variety for both slicing and pickling. Very prolific, uniform size, smooth skin and one of the very earliest of all varieties to grow in the garden. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 90c. 5 Lbs., \$3.60. Postpaid.



(177) Clark's Special Cucumber—Famous Market and Garden Favorite

## 181 Improved Long Green

70 days. Black Spine. A standard for slicing or pickling. Extremely prolific, medium late, very hardy and most disease resistant variety. Ends taper slightly and it is slightly warted. Small pickles are well shaped and in slicing stage very attractive, crisp, tender and free from bitterness. Very long, large fruits when mature. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 35c. Lb., \$1.00. 5 Lbs., \$4.50. Postpaid.

## 185 Japanese Climbing

60 days. Black Spine. Old favorite. Used so successfully for making excellent pickles. Can be grown on fences if desired, though not necessary. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

## 174 Lemon Cucumber

65 days. Most pleasing and easily grown novelty. Delicious lemon shaped and colored cucumber of finest flavor. It is largely used for pickling. For home garden growth only. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.00. Postpaid.

## 179 Davis Perfect

65 days. White Spine. Almost ideal in shape, tapering at both ends. Rich dark green color, uniform and regular in size. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

## 187 Gherkins for Pickling

60 days. Small fruits covered with spines. For pickling only. The most prolific of all cucumber type plants. Unlike ordinary cucumbers but even superior for small bottle pickles. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.00. Postpaid.

## 500 YEARS' EXPERIENCE

We are specialists in Seeds, Plants, and Bulbs for Southern planting. Each year members of our firm travel thousands of miles over the South and other parts of the country observing, seeking better strains and varieties and better ways of growing them. All this we do, so you will have a better garden.

Combined in man-years, our firm members and executives represent nearly five hundred years of experience in growing and distributing seeds, plants, and bulbs for Southern Gardens. We can and do offer you the best in 1940!

## 177 CLARK'S SPECIAL

### NEW DARK GREEN MARKET VARIETY.

60 days. White Spine. This new variety was selected as probably the finest dark green, white spine Cucumber to date and good for all purposes. Main crop variety, holding its color and firmness in distance shipping and on account of its small seed pocket is excellent for slicing. Its quality is excellent. Attractive deep green, uniform in length. 8 to 10 in., very smooth in appearance and with few white spines. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 35c. Lb., \$1.00. 5 Lbs., \$4.50. Postpaid.



(186) Everbearing Cucumber

# Hastings' Cucumbers Hold Dark Green Color



(180) Hastings' White Spine

## 180 Hastings' White Spine Cucumber Our Finest Extra Dark Green Strain

62 days. It is good for shipping, good for nearby markets, good for home use, good for pickles when picked small. It holds its intense green color better and stays in good eating condition longer than the others. Fruits or "cukes" are symmetrical and uniform in shape, handsome appearance. When full grown is 8 to 9 by 2½ inches. Ready for use in about 58 days. It is an extra early sort, crisp and tender, holding its fresh dark green appearance long after being gathered. In our opinion, based on 50 years of experience, this is the best all-purpose cucumber you can plant. Special selected seed. Pkt., 10c. Oz., 15c. ¼ Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

## 182 Straight 8

62 days. White Spine. 1935 All-America Gold Medal. Symmetrical, almost cylindrical new variety. Rounded at ends, ideal in dark green coloring without lighter stripes found in most sorts. Uniformly eight inches by two at ideal stage. Pkt., 10c. Oz., 15c. ¼ Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

## 175 Early Fortune

62 days. White Spine. A favorite shipping variety grown by many Florida cucumber growers. Of dark green color which it holds for many days after picking. Of very regular form and growth, tapering shape and carries a dark green color found in few of the White Spine varieties. Holds up splendidly in long distance shipments. Also good for nearby market use. Pkt., 5c. Oz., 10c. ¼ Lb., 25c. Lb., 90c. 5 Lbs., \$3.60. Postpaid.

## 184 The Klondike

62 days. White Spine. Our special strain of Klondike is very regular in size, color and growth. It's a very attractive dark green that stays for days after being picked and shipped. Cucumbers are 7 to 8 inches long, 2 to 2½ inches across, are solid and weighty. Regular in size and shape; extra early, very crisp and unsurpassed for slicing. They make excellent pickles when young. Prolific and a sure cropper. Pkt., 5c. Oz., 10c. ¼ Lb., 25c. Lb., 90c. 5 Lbs., \$3.60. Postpaid.

## 176 Stays Green

58 days. White Spine. Really a good variety. Medium sized, glossy dark green; white spine Cucumber; 7 to 8 inches long, cylinder shaped variety. Is popular with shippers and a good home garden sort because it retains its fine color a very long time. Young fruit is well adapted for pickling and mature fruit is remarkably well adapted in shape and size for packing and shipment. Pkt., 5c. Oz., 10c. ¼ Lb., 25c. Lb., 90c. 5 Lbs., \$3.60. Postpaid.

## MORE GROWING VALUE

We frequently wonder, perhaps, of the wide differences in price of seeds. What reason is there for you to pay more for good seed, even though it is generally agreed that seed cost is the smallest cost of any in crop production?

Good seed are highly bred, with generations of proven ancestry behind them. Crops to produce good seed are carefully inspected and off types are pulled out and destroyed. Good seed are carefully harvested, threshed, cleaned, recleaned, and frequently are hand picked to eliminate all except the strongest in vitality and producing ability. These are stored in carefully constructed warehouses where frequent tests are made to be certain they stay good. Thus good seed cannot ever be cheap seed. When good seed are planted they give good stands of strong, producing plants that make profitable yields.

Yes, Hastings' seeds are good seeds.

(173) A & C Cucumber—great shipper



# Profitable Southern Eggplant

Contains Vitamins A and B1.

**CULTURE**—In the Lower South seed should be sown in hot beds or frames in January or February. In the latitude of Atlanta hot beds should be started between February 15th and March 15th. Care should be taken as eggplant will not germinate freely in an average temperature less than 65 degrees. When plants have made the fourth or fifth pair of leaves, 4 to 6 weeks old, they may be set in open ground, if danger of frost is past, placing them 2 feet apart each way. Cultivate often. In Florida, sow June-July for fall and early winter shipping crop. Packet makes plants for 100 ft. row. Oz. makes about 2,000 plants. Use  $\frac{1}{2}$  Lb. seed per acre.

## 190 Hastings' Improved Purple Thornless Eggplant

83 days from plants. Standard of the South, for home use or shipments. Fruits are splendidly and evenly colored. In no crop do we exercise more care than with this variety. Plants, 28-32 in. tall, are strong, vigorous growers, producing 4 to 8 fruits of dark, rich purple color. Extra fine, large fruited and always gives satisfaction under proper cultivation. Pkt., 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 35c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00.

## 1870 New Extra Early New Hampshire Hybrid Eggplant

73 days from plants. 1939 All-America Winner. Superb new extra early, vigorous, and prolific variety for home gardens and market. Plants rather small with heavy crops of medium size, rather blocky highly marketable fruit. Try it sure for home and market use. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.50. Lb., \$5.00. Postpaid.

## 189 Florida High Bush

85 days from plants. For home gardens and nearby markets. Plants prolific, strong, 28-36 in. tall, stand bad weather. Fruits higher than others, keeping out rot and blight. Fruit elongated, dark purple and attractive. Excellent for slicing, fine quality, no waste. Pkt., 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 35c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00.

## 191 Black Beauty Eggplant

81 days from plants. Plants early, 24-30 inches high, producing 4 to 5 large, egg-shaped fruits. Fruits are smooth, very dark purple and hold well after picking. Pkt., 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 35c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00.



(190) Improved Purple Thornless Eggplant

## 188 Florida Special Eggplant

78 days from plants. Earliest high-bush type, 26-32 in. tall. Very prolific, a fine shipper and seems to stand heat better than others. Especially adapted to Florida conditions. Pkt., 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 35c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00.

## ENDIVE

Plant seed in early spring or fall in shallow drills, 18 in. apart, and thin plants to a foot apart. Oz. plants 100 ft.

## 193 Early Green Curled Endive

95 days. Our strain is hardy, vigorous growing, bright deep green, finely divided leaves which blanch readily to a rich cream color. Highly recommended for home garden and market. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. Postpaid.

## 192 ESCAROLE, BROAD LEAVED BATAVIAN

Very rich in Vitamin A.

90-95 days. Wide, twisted bright deep green leaves with thick, nearly white midribs. The inside leaves blanch to an attractive deep creamy white. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., 90c.

## 194 Fetticus—Corn Salad

Large Green Cabbaging; Lamb's Lettuce. Quick maturing green for spring salad or garnishing. A good substitute for lettuce or spinach. A cool weather crop, so plant early. One ounce plants 30 ft. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.50. Postpaid.

## FOR MORE THAN 50 YEARS

In over fifty years of service to gardeners and farmers of the South we have advanced far in seed, plant, and bulb breeding, growing, and distribution, but always we have kept in our policy of operations—**QUALITY**—first and primary. Price is, of course, a very important consideration but second to "Quality" in our business organization.

We believe this to be why Hastings' is thriving today, with more and better garden and farm necessities than ever before. It is why we again ask your orders in 1940—our 51st season of service.

## 130 Chives—Onion Like

Small perennial of the onion family with more delicate flavor, used for flavoring and garnishing. Cut tops and they grow out again. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Postpaid.

## USEFUL GOURDS

Ornamental Gourds Are on Page 59.

## 197 Nest Egg

Small white-fruited variety; makes splendid durable nest eggs. Do not plant in too rich soil because the fruits will grow too large. Do not plant any kind of gourd near squash or pumpkin. Pkt., 10c. Oz., 25c.

## 198 Dipper Gourd

The variety from which the old-fashioned long-handled dippers are made. Used also for bird houses. Pkt., 10c. Oz., 25c.

## 195 Sugar Trough

Immense gourd that can be made generally useful. With the neck sawed off can be used for buckets, baskets, nests, water dishes for poultry and many other uses. Pkt., 10c. Oz., 25c.

## 196 The Dishcloth

The sponge-like interior is fine for dishcloths or to use in place of sponges. Pkt., 10c. Oz., 25c.

### GOURD COLLECTION

1 PACKET EACH OF USEFUL GOURDS ABOVE—25c.



(193) Early Green Curled Endive

# KALE IS GOOD AS WELL AS HARDY

(Contains Vitamins A and B1.)

Kale or Borecole leaves are boiled for greens, usually with bacon, the same as Turnips, Mustard and Spinach. Leaves of the curled Scotch variety are also used for garnishing. Spring, fall and winter crops are all popular.

## 200 Early Green Curled Scotch Kale

55 days. Wide spreading, finely curled, rich green, plume-like leaves. Hardy, ornamental, handsome, uniform strain for greens and garnishing. Favorite dwarf type everywhere. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

## MODERN VITAMINS IN YOUR MODERN GARDEN

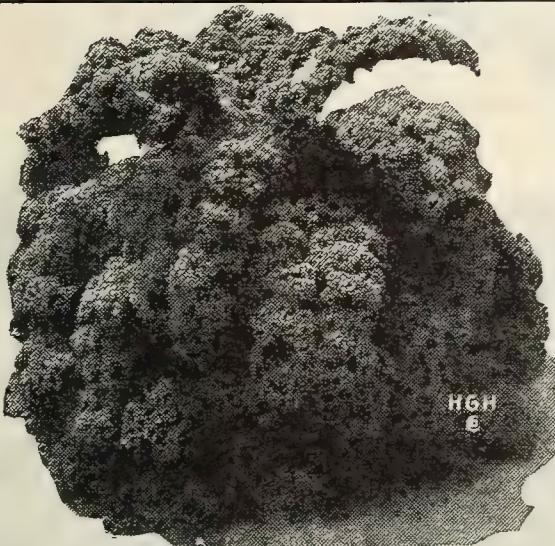
Vitamins have always been most important factors in the proper health and growth of our families even though of relatively recent discovery as to existence, functions and benefits to us. You naturally plan your meals to include these vital elements and from the proven fact that freshly gathered vegetables have larger proportions of vitamins than canned or stale market ones we cannot urge you too strongly to grow them abundantly in your own garden.

## Onion-Like LEEKS

Hardy, onion-like plant with a long, well-thickened neck. Cultivate as for onions except blanch the stems to increase tenderness and fine flavor. Sow in early spring in drills 1 $\frac{1}{2}$  feet apart, covering seed  $\frac{1}{2}$  inch. Thin to 6 in. apart and draw soil about plants when cultivating. For very white blanched Leeks, transplant when 6 in. high, setting plants 4 in. apart in trenches 2 ft. apart and gradually draw earth up as for blanching Celery. Oz. plants 200 ft. row; 4 Lbs. per acre.

## 203 Large Carentan Leek

In rich soil, well earthed up, the edible portion is 6-8 in. long by 2-3 in. thick. The largest variety, an exceptionally hardy garden sort that gives a very appealing addition to the year round planting. Although similar in flavor to onions it is distinct as a variation for those who relish vegetables of this nature. Large Carentan is the best variety for home gardens and is profitable for market purposes. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 90c. Lb., \$3.00.



(200) Kale or Borecole for Delicious Greens

## GROW YOUR OWN AROMATIC, MEDICINAL, POT HERBS

980 ANISE—55 days. Aromatic seeds used as a condiment. Leaves finely fringed, used in garnishing and flavoring, in cordials for colic and nausea. Annual, 15 in. tall. Packet, 10c. Oz., 15c.

981 BALM—Leaves fragrant like Lemon Verbena. Adds fine flavor to summer drinks. Useful for tea in fevers. Perennial herb, 10-12 in. tall. Packet, 10c. Oz., 50c.

982 BASIL, SWEET—Seeds and stems have strong flavor; used in soups and sauces. H.A., 2 ft. Packet, 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 60c.

983 BORAGE—60 days. Bee food and honey plant; leaves used for flavoring cordials. Grows freely and the sky blue flowers are beautiful. Annual, 24-30 in. tall. Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 45c.

984 CARAWAY—Produces aromatic seeds the second year to flavor bread, cakes, etc. Leaves flavor soups and liquors. Biennial, 20 in. tall. Packet, 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 45c. Lb., \$1.50.

985 CATNIP OR CATMINT—Leaves used both dry and green for seasoning. Perennial, 24-30 in. Packet, 10c. Oz., 90c.

986 CORIANDER—50 days. Agreeable tasting seeds used in confectionery and to disguise taste of medicines. Hardy annual, 18-24 in. tall. Packet, 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 45c. Lb., \$1.50.

998 DANDELION—Improved Thick Leaves—For salad or greens. Sow in May for greens next spring. Far superior to the common Dandelion. For roots, sow in fall to dig the following fall. Packet, 10c. Oz., 60c.  $\frac{1}{4}$  Lb., \$2.25. Lb., \$7.50.

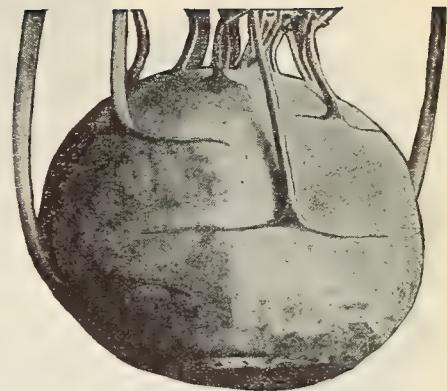
987 DILL—Seeds strongly aromatic with pungent flavor, for flavoring pickles and for seasoning. Chief use is for Dill Pickles. Packet, 5c. Oz., 15c.  $\frac{1}{4}$  Lb., 35c. Lb., 75c.

992 FENNEL, SWEET—60 days. Hardy perennial aromatic herb. Seeds have pleasant taste; used in confectionery and medicinal preparations. Young shoots are eaten raw and used in soups, salads and fish sauces. Branching plant, 3 feet high; thread-like foliage; yellow flowers in large, loose umbels. May be treated as an annual. Packet, 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 35c. Lb., \$1.00.

Sow in fall or early spring, broadcast or in rows. Quality is really improved by light frosts. For large plants, thin plants to 2 feet apart in rows. Oz. plants 200 ft. row, 4 Lbs., per acre.

## 199 Blue Siberian Kale or Sprouts

65 days. Vigorous spreading growth, 20-30 in. tall. Large green leaves have a distinctive bluish tinge, smooth in the middles but with cut and lightly fluted edges. Extremely hardy, extensively grown. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.



(202) Early Vienna Kohl-Rabi

## Fresh KOHL-RABI

Contains Vitamin B1.

The edible part is the bulb, formed above ground. Use before fully grown; cabbage turnip flavor. Sow seed preferably in light, rich soil, early in spring in rows 1 $\frac{1}{2}$  feet apart, and thin to 4-6 in. apart.

Even better started in beds and transplanting as cabbage. Planting at 10-day intervals will give tender bulbs until hot weather. Start fall plantings about August. Oz. plants 200 ft. row, 4 Lbs. per acre.  $\frac{1}{2}$  Lb. makes plants for acre.

## 202 Early White Vienna

55-60 days from seed. Finest variety, extremely early, with distinctly small tops; whitish green, 2-inch bulbs when of best eating quality. Gather bulbs while skin is tender, slice, and cut off the hard lower portion. A very delectable and unusual addition to the spring planting list. Early White Vienna Kohl Rabi matures very quickly and gives an abundant yield.

Fleshy root crops are Southern Garden favorites and this delicious vegetable of cabbage-like flavor is another grand one to vary the selection from our gardens. Mild, delicate and delicious. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 60c. Lb., \$2.00. Postpaid.

988 HOREHOUND—Leaves used for seasoning; also in candy and cough medicine. Hardy perennial, 2 ft. tall, aromatic odor and bitter taste. Packet, 10c. Oz., 30c.  $\frac{1}{4}$  Lb., 90c. Lb., \$3.00.

989 LAVENDER—Common lavender; leaves used for seasoning. Dried flowers are highly esteemed for perfume. Hardy perennial, 24-30 in. Packet, 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.50.

990 MARJORAM, SWEET—65 days. Tender shoots and leaves used for seasoning and dried for winter use. Tender perennial, grown as an annual; 12-16 in. Packet, 10c. Oz., 25c.

991 PENNYROYAL—Low, creeping plant, ornamental for covering ground in damp, shady places. Furnishes properties for menthol pencils and headache cures. Packet, 10c. Oz., \$1.00.

993 ROSEMARY—Hardy perennial with fragrant odor and warm bitter taste. Leaves used for flavoring meats and soups and the flowers are principal ingredient in distillation of toilet waters. 20-28 in. tall. Packet, 10c. Oz., 75c.  $\frac{1}{4}$  Lb., \$2.25. Lb., \$7.50.

994 SAGE—Most popular garden herb; used in flavoring or seasoning. Cut leaves as plant blooms; dry quickly in shade. Hardy perennial; may be divided for even better crop the second year. 12-18 in. tall. Pkt., 10c. Oz., 30c.  $\frac{1}{4}$  Lb., 90c. Lb., \$3.00.

995 SUMMER SAVORY—60 days. Dried leaves, stems and flowers used for flavoring soups and dressings. Hardy aromatic annual. 10-12 in. tall. Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 45c. Lb., \$1.50.

996 THYME—70 days. Leaves and tender shoots used for seasoning during summer and dried for winter. Delicious flavoring for sausage and meats. Leaves often used in a tea for relieving nervous headaches. Sow seed of this perennial early. 10-12 in. tall. Packet, 10c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00.

997 WORMWOOD—The dried leaves are used as a tonic, vermifuge and dressing for fresh bruises; fine poultry tonic. Fragrant, spicy odor and very bitter taste. Perennial, 3-4 ft. tall. Packet, 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.50.



(220) California Cream Butter—Large Heading Variety



(210) Big Boston Lettuce—Greatest Header of All



(208) Hastings' Chicken Lettuce—Largest Growth of All

## Lettuce Means Good Health to You!

### 220 CALIFORNIA CREAM BUTTER

**BUTTER HEAD TYPE.** 74 days. Known as "Royal" in some localities. Good for open ground planting at all seasons in the South. Fine variety for market gardeners and shippers. Heads large and solid, the inside bleaching to a beautiful cream yellow when properly grown. The pure strain of this variety can be distinguished by the small bronzy spots on the outer leaves. You will be delighted with this sweet crisp lettuce. Packet, 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

### 222 Improved Hanson

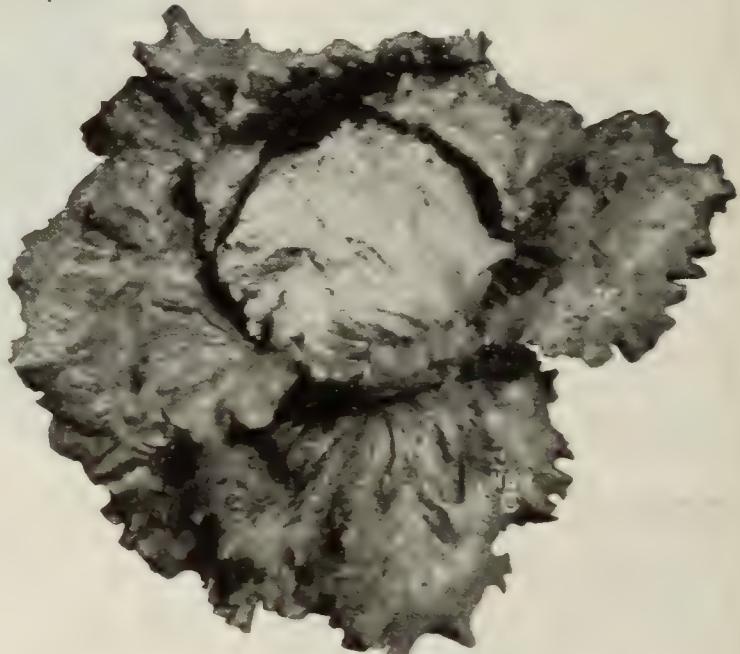
**CRISP LEAF TYPE**—80 days. Large, compact head; outer leaves bright green, broad, somewhat crumpled and frilled at edges. Inner leaves white, crisp, thin and sweet. Fine garden lettuce, very closely resembling Iceberg and equally desirable. Packet, 5c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$3.75. Postpaid.

### 213 Brown Dutch

**BUTTER HEAD TYPE**—75 days. Bronze-leaved Lettuce. Exceptionally hardy, rather large plant with fairly firm, buttery head of good quality. Leaves dark green overlaid bronzy-red; buttery yellow inside. Pkt., 5c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$3.75. Postpaid.

### 214 Grand Rapids

**LOOSE LEAF TYPE**—Best of all for forcing. Quick growing, hardy, upright, making a loose cluster of large savoyed or crimped leaves. Very attractive for garnishing and leaves hold up after cutting. Pkt., 5c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$3.75. Postpaid.



(212) Imperial 847—The New Shipper. (See page 19.)

### 219 Prize Head

**LOOSE LEAF TYPE**—Very early, fast growing, medium large plant with broad, crumpled and frilled leaves. Very crisp, sweet and tender. Outside leaves tinged red, inside leaves green. Pkt., 5c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$3.75. Postpaid.

### 223 Black Seeded Simpson

**LOOSE LEAF TYPE**—Early, widely grown and popular early variety. Large, handsome, compact plant with wide, frilled light green leaves of splendid quality and crisp texture. Packet, 5c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$3.75. Postpaid.

### 208 CHICKEN LETTUCE FOR GREENS

For Poultry, Rabbits and Greens for Live Stock.

**LOOSE LEAF BUTTER TYPE**—See the picture of this medium green, curly leaf, cutting lettuce. It is called "White Early for Picking" in Europe, where it originated. It produces the largest mass of leaves of any known variety; is non-heading, has a spreading habit, and is the largest plant of lettuce in cultivation at maturity. Cut-and-come-again type for regular cutting of valuable greens—the more you cut the more it grows. Eating quality is lacking. Packet, 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$3.75. Postpaid.

# HASTINGS' FRESH CRISP LETTUCE

Green Lettuce contains Vitamins A and B1 and other health-giving elements and is about the easiest grown garden vegetable. It is an everyday vegetable to put on the table.

**CULTURE**—Sow in rich, well prepared soil, as soon as cold winter is past, or start in beds or frames for transplanting in early spring 6 to 12 in. apart, in rows 15 to 18 in. apart. Cover seed  $\frac{1}{2}$  in. in beds or outdoors. Seed germinates quickly and growth

is best in cool weather. Good heads depend on good seed, keeping a steady growth with fertilization, moisture and cultivation. Light feeding, as with nitrate of soda, after plants have some size, is beneficial. Plants must be kept growing steadily if you want them to head. Loose-leaf types may be thinned and used as they become crowded. Oz. plants 200 ft. row; use 3 Lbs. per acre or 1 Lb. for transplanting. Days given are average from seed to market size.

## 211 HASTINGS' WHITE DRUMHEAD NEW YORK NO. 12 STRAIN

**CRISP LEAF TYPE**—Also called Los Angeles Market, New York No. 12 and Wonderful. 75 days. No variety has had a steadier sale. Good for home gardens and ideal for market. Our newest superb strain stands heat better, adapted to mid-season heading; is earlier, with fewer outer leaves, lighter green and more attractive than any other strain. It is always large, with outer leaves a clear, light green color; inside of head almost pure white. Leaves are large, extra crisp, tender and entirely free from bitter taste.

The most popular lettuce grown in America. Generally wrongly called Iceberg on the market. Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. Postpaid.



(211) Hastings' Drumhead Lettuce

## 210 BIG BOSTON — BEST BUTTERHEAD

**BUTTER HEAD TYPE**—75 days. Ours is excellence in this variety, and you cannot buy any Big Boston Lettuce at any price that is superior to our strain. The heads of this strain are so firm and solid that almost every head has to be cut open before the seed stalks can grow. It is a standard market garden and shipping variety, being grown almost exclusively in many sections for shipment and for market. Large, round, firm heading variety, and makes a good appearance in market. Leaves smooth, glossy, wavy and tinged bronze at edges. They fold tightly and form a creamy yellow heart. Our seed of Big Boston is the surest and hardest heading stock. Packet, 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

## 217 WHITE PARIS COS

Romaine, the Celery Lettuce, so-called because of its erect growth. Best in cool weather, thinned to 8 in. apart in rows. Outside leaves dark green, inside much lighter and blanch to white with slight greenish tint. Cos doesn't make solid heads in hot weather but is grand planted early. Crisp, tender, self-folding leaves, succulent and sweet, with delicate flavor. Packet, 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25. Postpaid.

## 216 GENUINE ICEBERG

**CRISP LEAF TYPE**—82 days. Genuine Iceberg—For forcing, home gardens and truckers serving local markets. Beautiful as well as finest eating Lettuce, quite different from the big shipping variety, Hastings' Drumhead, which is usually called Iceberg in the stores. Genuine Iceberg is exceedingly crisp and tender, growing a long time before running to seed. Known as the crisp-leaved hard-header. Splendid for open ground planting or forcing. This is a large, full-season favorite with crisp and wavy, fringed, light green leaves, bronzy tinged at edges. Outer leaves are crinkled and grow closely up around the head. Heads are compact, crumpled, very sweet, tightly folding to blanch inside a beautiful white. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.



(211) Hastings' Drumhead Lettuce

## 212 IMPERIAL 847 — THE NEW SHIPPER

A most satisfactory new strain developed to withstand warmer weather than ordinary strains. It is resistant to brown blight, has a hard head of fine quality and matures relatively early. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.50.

## 215 IMPERIAL F — MARKET FAVORITE

**CRISP LEAF TYPE**—80 days. Superb shipping variety that is resistant to brown blight and partially resistant to mildew. Heads are large, solid, attractive with few outside leaves. This is an exceptional shipping lettuce, sold on the markets as Iceberg, and for which there is always a demand. A spring lettuce for the South and a summer lettuce in the cool mountain regions of the upper South. Packet, 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.00. Postpaid.

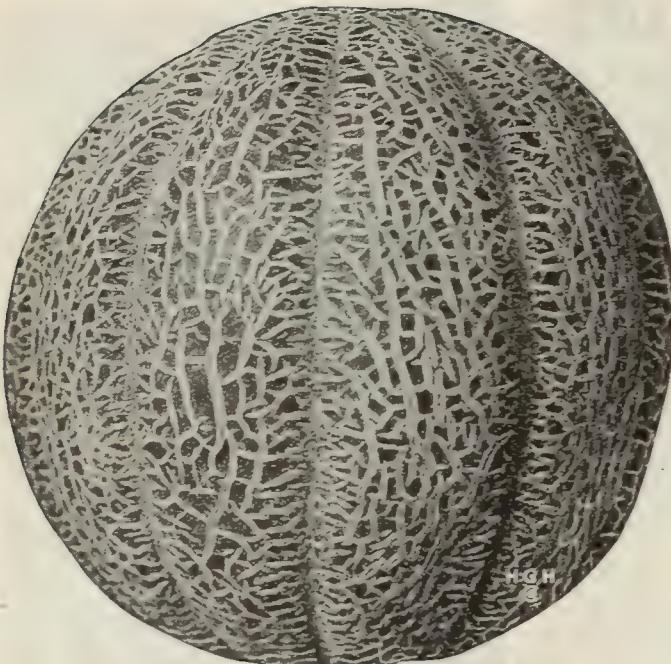
## 209 Mignonette

**CRISP LEAF TYPE**—65 days. A delightful first early, delicious, curled or crisp, small heading lettuce especially adapted to outdoor winter crop growing in the lower South and for cold-frame culture farther North. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 60c. Lb., \$2.00.

*Hastings' SEEDS*



(216) Hastings' Iceberg—Most Popular Garden Lettuce



(242) Nixon—The Big Georgia Muskmelon

### 237 IMP. ROCKYFORD

85 days. Size  $5\frac{1}{2} \times 5$  in. Wt.  $2\frac{1}{2}$  Lbs. A popular early variety of Cantaloupe adapted to the entire South for market and home use. Our type of Improved Rockyford is the finest gold lined, green fleshed strain and if you are growing for home use or nearby markets you will find this especially satisfactory. For the shipper where standard size and heaviest netting are all important we do not recommend this variety as highly as others listed on the preceding page. However, it is strictly a cantaloupe, with thick, solid flesh and triangular seed cavity. Our Rockyford is very slightly ribbed, well netted, good size, has thick green flesh of delicious flavor. Our seed is from crops grown exclusively for seed purposes and is not the seed from the tail end of Southern and Colorado shipping crops such as is commonly sold. Buy seeds you know are good. The personal inspection work given our crops every year assures your getting seeds from select melons and the latest improved strain. You can depend on Hastings' Seeds to produce the finest and most uniform crops your soil and season allows. Genuine Rockyford grown Cantaloupe, finest strain. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 30c. Lb., 85c. 5 Lbs., \$3.50. Postpaid.

### 233 Banana Cantaloupe

Entirely distinct, melons growing from 12 to 24 inches long, 3 to 5 inches in diameter. The thick, rich flesh is orange in color with delicious eating qualities, somewhat of a banana-like flavor. Stands sun without burn or scald. Packet, 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25.

### 230 Large Hackensack

An old-time favorite. Matures in about 90 days. Melons large, quite flattened in shape, well ribbed and netted. Flesh is remarkably thick, light green in color, sweet and spicy flavor. A medium early maturing melon for home use and nearby markets. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

### 244 Honey Dew Melon

A fully ripe Honey Dew leaves nothing to be desired in a sweet spicy flavor. Melons are round, weighing 6 to 8 pounds. Skin smooth and white, flesh of light green color and very thick. Can be kept for weeks after picking if kept in a well-aired place. One of our friends said, "It has the sweetness of honey and the freshness of the morning dew. Packet, 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

#### Importance of Good Seed

Why risk failure of a season's work by taking chances with seed from inexperienced sources or from those whose thoughts are primarily of northern conditions? Order direct from Hastings. Play safe.



### 234 New Honey Rock Melon

Gold Medal, All-America Selections, 1933. See inside front cover. 90 days. Size  $6 \times 5\frac{1}{2}$  in. Weight 4 Lbs. Also called Sugar Rock. About midway between Honey Ball and Eden Gem. Very prolific, with heavier, coarser netting than Honey Ball. It is almost round, of over medium size, richest salmon flesh of fine quality, slatey gray-green skin and its great virtue is ripening uniformly. It is sweeter than Rocky Ford Cantaloupes but without the honey sweetness of Honey Dew. Outstanding for home use and its extreme earliness and uniform maturity make it a market variety, standing 2 to 3 days' shipping. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.



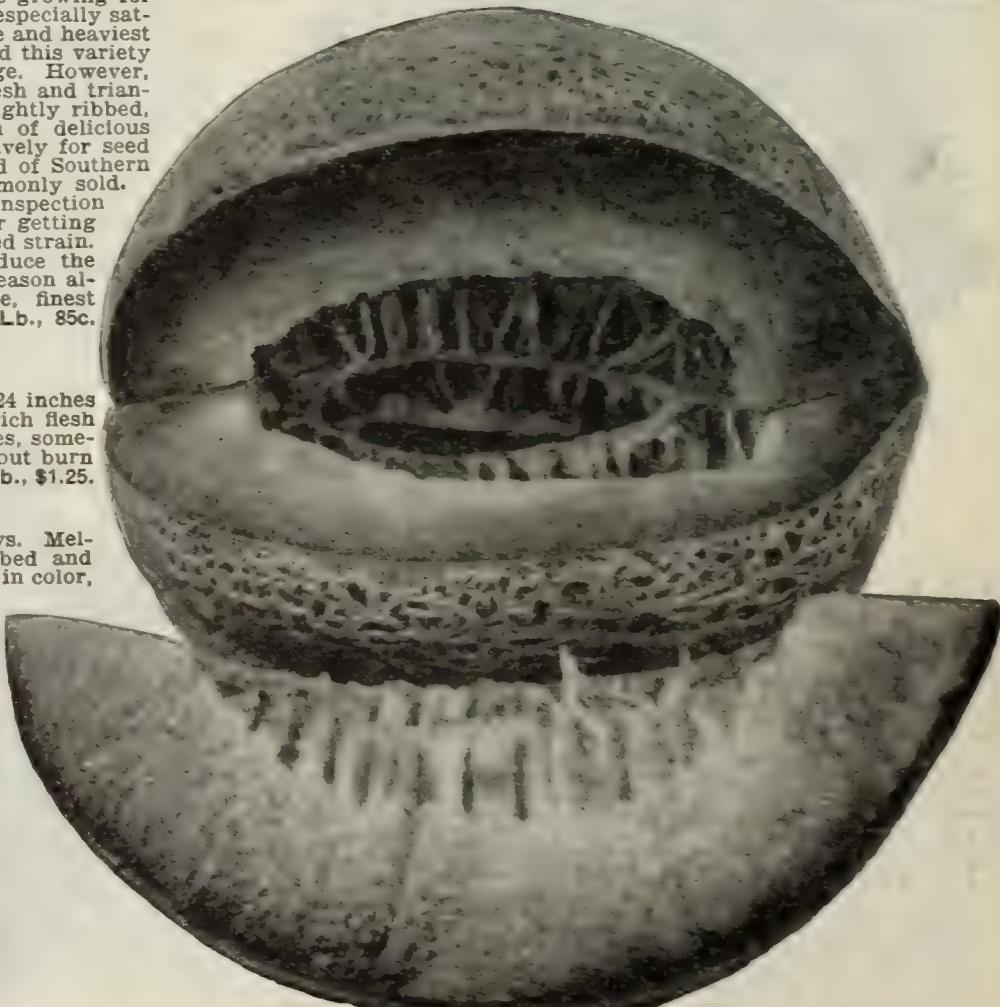
### 240 Imperial New Winner

Award of Merit, All-America Selections, 1935.

This outstanding new variety is a developed cross from Honey Ball and Hale's Best. It is of Rocky Ford size, a yellow netted fruit with rich orange flesh of delicious flavor and excellent texture. Its outstanding advantages are its very heavy cropping even in the hottest, driest season and it almost never shows spoilage in the field even when quite ripe. It is a market sort which may be vine ripened and still shipped long distances, holding its prime condition over a long period. For the home and market gardener this allows storage or leaving on the vines until ready for use. With Imperial, people may now taste a real vine-ripened melon, whether it has been stored or shipped. This is a distinct and unique melon. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

### 242 NIXON, REAL GEORGIA MUSKMELON

100 days. Size  $9 \times 10$  in. Weight 8 Lbs. A real Georgia muskmelon with a great reputation in Georgia, where it has been known locally for many years. It is large to extra-large and with a delicious flavor. Single specimens weighing 12 to 15 pounds are nothing unusual. The center cavity is large and round. In flavor and quality it is a superb variety and it is sun and insect-resistant to a marked degree. For home use and nearby markets for medium late maturity. Nixon has an unusually fine flavor, is excellent in quality of flesh and exceedingly tender. It will be very popular on your table. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25. 5 Lbs., \$5. Postpaid.



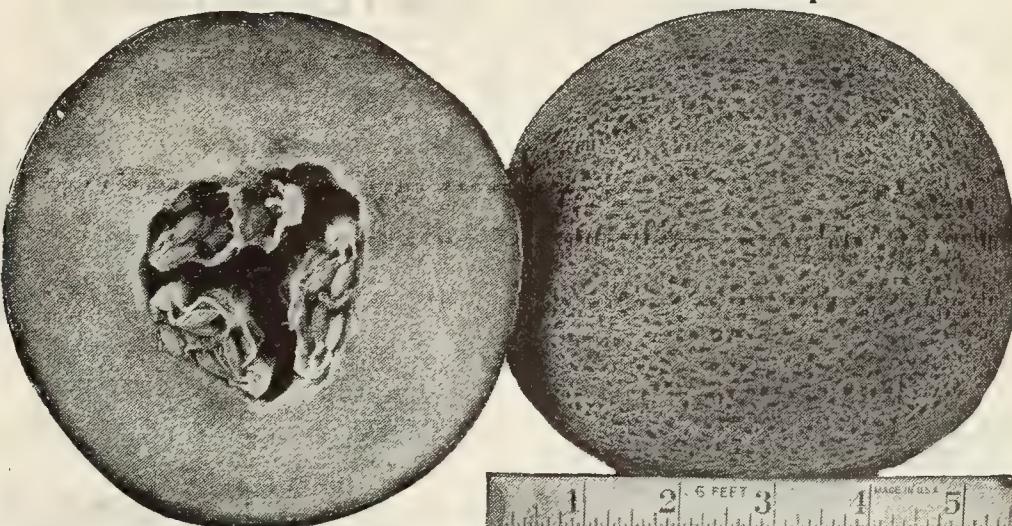
(237) Hastings' Rockyford Cantaloupe—Our Finest Improved Strain

# Dixie's Select Muskmelons or Cantaloupes

**Cantaloupes Contain Vitamins A and B1.**  
 Supreme garden satisfaction comes with ripe sweet melons pulled fresh from the vines.  
**CULTURE**—Plant after soil is warm in spring, in hills at least 4 ft. apart each way. Drop 8 or 9 seeds to each hill and thin out to 3 or 4 strong plants. Cover 1 in. in loamy soil and cultivate as for Cucumbers.

## 238 IMPR. HALE'S BEST

80 days. Size  $6\frac{1}{2} \times 5$ . Weight  $2\frac{1}{4}$  Lbs. This is our best selected improved strain. Exceptional extra early variety, originating in California's famous Imperial Valley. It is also of the general Rocky Ford type, of remarkable flavor, distinctly sweet and firm fleshed. The rich salmon flesh is very thick, leaving only a very small triangular seed cavity. Fruits are oval shaped with heavy netting and ribs hardly apparent. Hale's Best is a superb shipper, commands a good price and is of greatest value as an early shipping melon. Plant some also for earliest home use. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

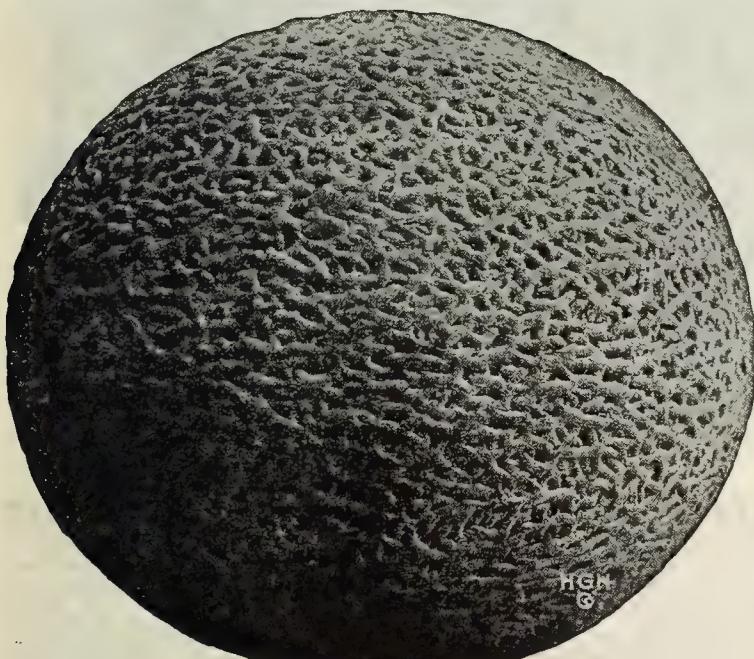


## 236 HASTINGS' IMPROVED PERFECTO

**Award of Merit, All-America Selections, 1933.**  
 88 days. Size  $6 \times 5\frac{1}{4}$  in. Weight  $2\frac{1}{2}$  Lbs. A selection out of the popular Edward's Perfecto for uniformity and other Qualities. Good, uniform netting, unnoticeable slight ribs, almost round, seed cavity triangular, with thick, sweet, spicy flesh. It has so-called pink meat, of delicious eating quality and desirable for home gardens, marketing and shipping. It is a new type of Rocky Ford, showing a trace of Burrell Gem but far surpasses that variety. It is sure to supersede most of the older shipping varieties, now that we have this type selected to the uniform, round, heavy, typically Cantaloupe requirements. It's perfection and a heavy cropper. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1. 5 Lbs., \$4. Postpaid.

## 243 Hastings' Salmon-Flesh Eden Gem

Also known as Hastings' Pink Meat. 85 days. Size  $6 \times 5\frac{1}{2}$  in. Weight  $2\frac{1}{2}$  Lbs. Our Salmon-Flesh Eden Gem is the same hardy, rust-resisting, prolific, finely netted fruit as the Eden Gem and with so-called pink meat—the grand pink meated melon for home use, market and shipping. Flesh is very thick with extremely small seed cavity, fine grained, juicy and sweet. This is just as fine a Cantaloupe as Hastings' Eden Gem. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

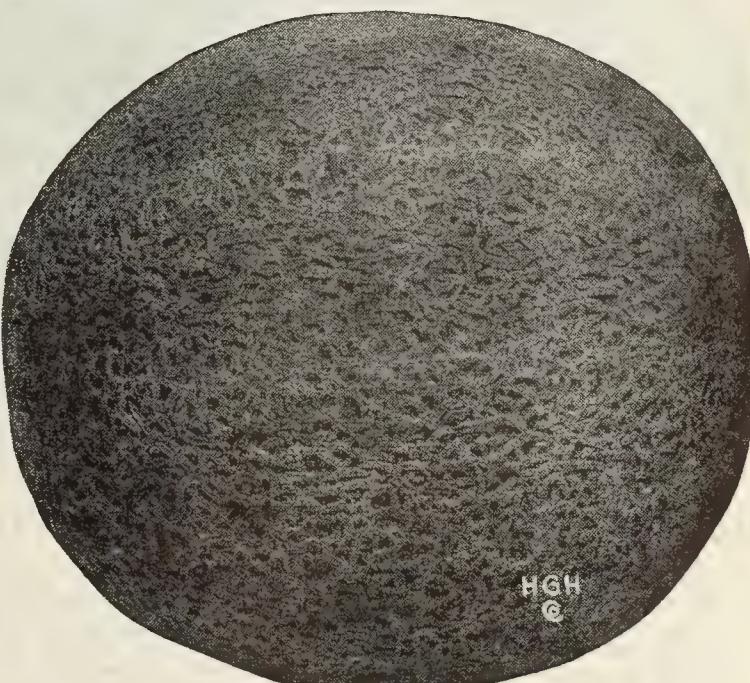


## 231 HASTINGS' GOLD LINED EDEN GEM

Our Introduction. 84 days from seed. Size  $5 \times 5$  inches. Weight  $2\frac{1}{2}$  Lbs. The illustration below shows the average shape and perfect netting of our Gold Lined Eden Gem (green fleshed), a real true money-making variety for the shipper and market gardener as well as most satisfactory for home use. Its dense netting helps greatly in resistance to insect attacks. Flesh is very thick and firm and the rust-resisting vines produce enormous crops of very uniform fruits. Practically ribless; seed cavity triangular and very small. This famous green fleshed melon is the most tasty and finest flavored of all Cantaloupes. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.

## 235 Hearts of Gold or Hoodoo

90 days. Size  $6 \times 6$  in. Weight 2 Lbs. Ideal shipper and desirable mid-season melon for home gardens. Medium sized, orange fleshed variety with vigorous, blight resisting and very productive vines. Fruits are nearly round, only slightly ribbed and netting is fine and dense. Flesh is very thick, firm, highly colored, of fine texture and delicious flavor. Rind is thin but firm and carries to distant markets in perfect condition. It is a superior commercial Cantaloupe; its wonderful flavor and insect resisting dense netting making it equally valuable for home use. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.



(231) Hastings' Eden Gem—(243) Salmon-Flesh Eden Gem

(236) Hastings' Improved Perfecto, A. A. S. Silver Medal



(265) Dixie Queen Market Favorite

## HASTINGS' DIXIE QUEEN

**265** 90 days, 30-45 Lbs. The New White Seeded Cuban Queen. Superb new, round or blunt oblong, fine flavored gray melon with prominent dark green stripes. It has been the sensation of Southern markets since 1932. It has richly colored, sweet, juicy, firm flesh which seems to be all heart because of its very small seeds. Its tough rind allows shipping and it sells on sight. Melon markets are looking for new varieties of merit and that is why Hastings' Dixie Queen is commanding so much attention. The white seeds are so small that a pound goes farther than other varieties. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.25. Postpaid.

## REAL SOUTHERN WATERMELONS

Watermelons contain Vitamins A and B1. Each year Hastings' carefully selects outstanding fields for seed crops and our system of crop inspection is most thorough, assuring you of only the best for your planting. After all, the actual cost of the seed is the smallest cost of the crop and the few extra cents per acre for seed of strictly the highest quality is the safest and cheapest insurance you can buy.

### 261 Hastings' Graystone

The Sweetest of All Melons ever grown. 90 days. 1933 All-America Award. 25-40 Lbs. Our own introduction. Distinct gray green mottled Stone Mountain type watermelon with sweetest of all rich red fine grained flesh, more luscious than any other melon known. Rind thin, moderately tough. A grand melon to grow and the finest to eat of any in existence. Seed very small. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.00. Postpaid.

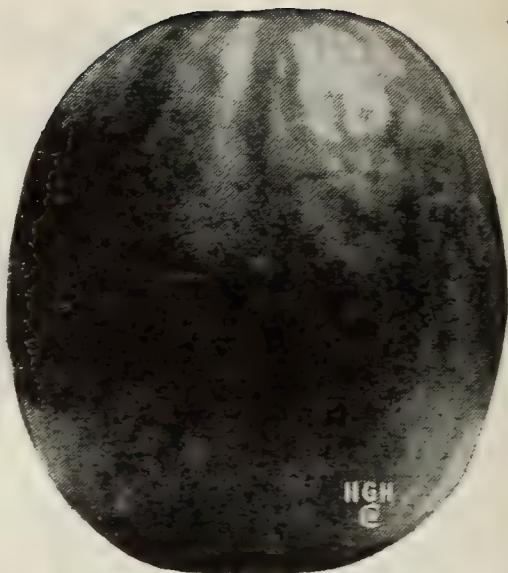
Supply very limited so order early.

### 259 FLORIDA FAVORITE

80 days, 25 Lbs. Melons are medium large, long and cylindrical like the Tom Watson, with dark green skin faintly marked with irregular lighter green stripes. Flesh is deep watermelon-red of exceptional flavor, crisp and tender. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

### HASTINGS' WHITE BELLE

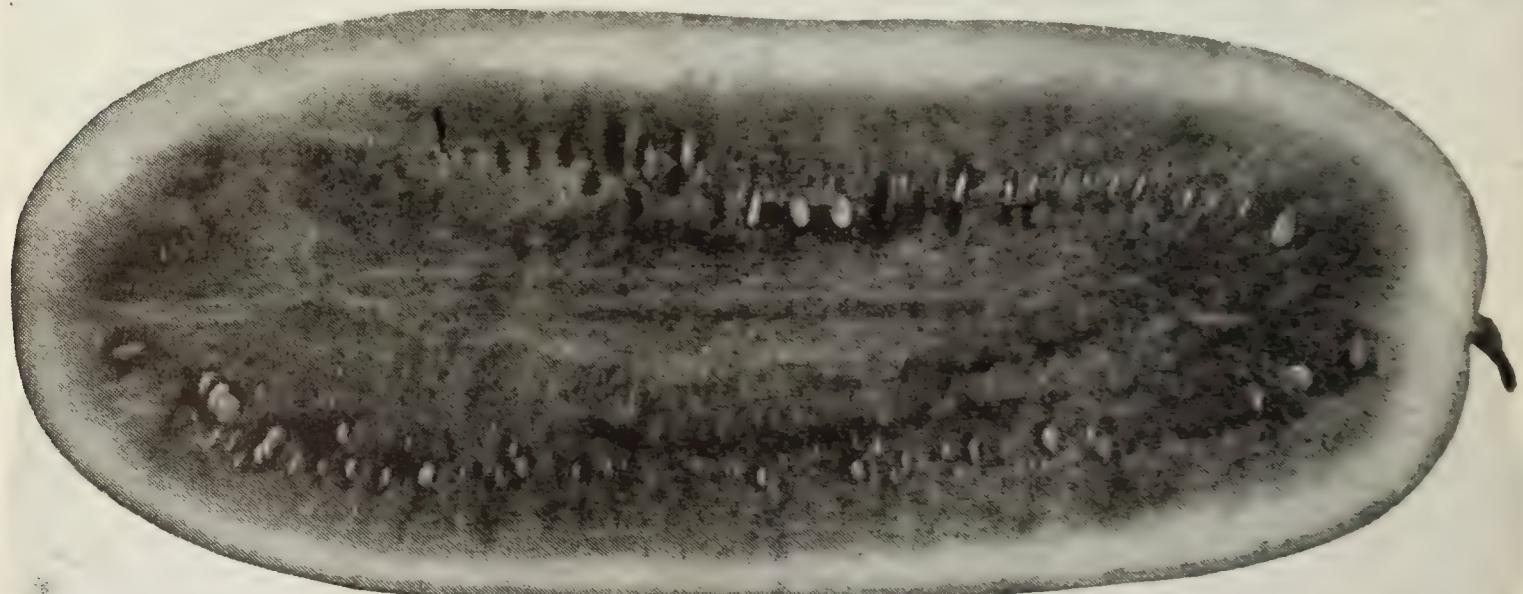
**262** 88 days. 35-50 Lbs. The secret of watermelon market success is keeping ahead with the newest introductions that really have merit. Our new White Belle has a tough but smooth creamy white skin and rind, deep rosy red, sweet, juicy flesh—plenty firm to stand shipping but also a fine home garden sort. Medium to large in size and unusually uniform and productive. We recommend a trial planting sure. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.25. Postpaid.



(253) Hastings' Florida Giant

### 253 NEW FLORIDA GIANT Biggest of All New Melons

New. Late, 75 Lbs. Enormous new variety attaining a weight of 100 pounds under ideal growing conditions. This monster watermelon is nearly round, oval-round with blunt ends. Skin color is dark green and rind is thick. Flesh is firm and solid but naturally with so large a melon, it is rather coarse grained and its quality and flavor are not as tasteful as most others. Prune vines to one or two melons to develop the largest size. Packet, 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.50. 5 Lbs., \$6.75. Postpaid. Seed crop short, order early.



(256) Hastings' New Leesburg Watermelon—Really Wilt-Resistant and Delicious

### 256 HASTINGS' LEESBURG — WILT-RESISTANT — For Home Gardens and Market

Our strain of this remarkable new variety has been selected over many others as being the best because of its uniformity in size, shape, sweetness, dark green color, and toughness of its thin rind.

We have thoroughly tested Leesburg in several localities for several years before offering it to you, and we are convinced

that it represents a revolution in watermelon growing comparable to the introduction of the first wilt-resistant Tomato not so very many years ago. We have seen it grow and mature perfect melons on land where not a vine of non-resistant varieties survived. We recommend a planting in every Southern garden.

Leesburg is not immune to anthracnose, blight, and other diseases that sometimes attack our fields and the seed should still be treated with Semesan and the vines sprayed with Bordeaux Mixture to set the largest crops of the finest melons which it certainly can do. Try it this year yourself! Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

# WATERMELON SEED THE SOUTH'S BEST

**WATERMELON SEED NOTICE—1939**  
Seed Crop Very Short. Melon seeds are extremely difficult to keep pure. To im-

prove a strain means careful selection of stock seed melons for many years. You cannot afford to plant ordinary seeds, of

run-out strains or saved from the tail-end of shipping crops. Plant the best watermelon seeds, naturally from Hastings.

## Acre Melon Collection

5 QUARTER POUNDS, \$1.00  
POSTPAID

For \$1.00 we will send you, postpaid,  $\frac{1}{4}$  pound each of the new Leesburg, Tom Watson, Dixie Queen, Hastings' famous Stone Mountain Watermelons and Honey Rock Cantaloupe. You couldn't get a finer assortment if you tried. Send us \$1.00 for this collection and have the best acre of melons in your section of the country.

POSTPAID.

## WATERMELON CULTURE

Plant in fresh or new ground after soil is thoroughly warm in spring. Make hills preferably 8 ft. apart in 10-ft. rows. 3-400 pounds of good commercial guano is recommended. Drop about 8 seeds in each hill, and thin out to 3 or 4 strong plants after rough leaves have formed. Cover seeds 1 inch in loamy soil and cultivate often until vines prevent; then pull out weeds and grass. Spray vines regularly with Bordeaux Mixture. Treat seed with Semesan for protection from soil borne disease except wilt which, if present, is controlled by using our new Leesburg, wilt-resistant watermelon. **CAUTION!** Do not use Nitrate of Soda or Sulphate of Ammonia on melons. This makes white hearts, hollowness and unsaleable melons.

## 5-Oz. Melon Collection

5 FULL OUNCES FOR 35 CENTS

Enough watermelon seed to plant about one-fourth acre patch, enough for the average family. One full ounce of each of Tom Watson, Dixie Queen, the new Wilt-Resistant Leesburg, our famous Stone Mountain and also the Gold Medal winning Honey Rock Cantaloupe. A real home garden bargain for 35c, the amount often paid for just one nice melon on the market.

POSTPAID.



(254) Hastings' Introduction to the World—The Famous Stone Mountain Watermelon to really melt in your mouth

## 254 HASTINGS' GENUINE STONE MOUNTAIN

**DESCRIPTION**—90 days. 30-50 Lbs.—Highest quality home garden, market garden and shipping variety. Melons are large, 30 to 50 pounds on good melon land, oval-round with blunt ends, lightly veined or mottled medium dark green skin, and tough, rather thin rind. Flesh is rich scarlet, very fine grained, crisp, tender and es-

pecially sweet. It has a solid, very large heart, few white seeds with black tips. It is a heavy producer of melons and tonnage per acre—the best all-round melon to grow. Stone Mountain responds readily to good soil conditions but also stands heat, drouth and other adverse conditions better than any other melon we grow.

Well grown, it is too large and fine for ordinary shipping, but is being regularly shipped by not piling so high in the cars—3 deep instead of 4 deep. For home and nearby markets it is the one best variety to grow.

**PRICES**—Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.25. Postpaid.

## 260 IMPROVED KLECKLEY SWEET—ALSO CALLED WONDERMELON

86 days. 30-40 Lbs. This fine new Watermelon has been very popularly received. For a long time the old variety, Kleckley Sweet, has been the standard home garden melon of the South and is popular all over the country. It is not as good as it once was but at its best it could not compare with this fine new variety which we called

Improved Kleckley Sweet. This new melon is regular in shape, larger, sweeter, of better quality and better in every way than the old Kleckley. It is large, heavy, oblong, an even dark green skin, rather thin rind, rich bright scarlet flesh and an all-round fine melon for home and nearby market use. There can hardly be a typical farm home in the entire South nor

even a good sized town garden without at least a few hills of good, sweet home-grown melons to serve crispy cold on hot summer days. This cooling dark green melon with its frosty red heart, and it has a large and generous heart, surely is a refreshment delicious. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 85c. 5 Lbs., \$3.50. P'pd.

# IMPROVED STRAINS OF OLD FAVORITE WATERMELONS

## 252 HASTINGS' AUGUSTA (GEORGIA) RATTLESNAKE

88-90 days 25-30 Lbs. This melon made Georgia famous as the finest melon-growing State. In no place in the world are finer, sweeter melons grown than the Rattlesnake in certain Georgia localities, especially

suited to it. Very productive main crop variety for home or shipping. Melons are large, long, gray-green with irregular dark green stripes and with very tough rind. Flesh is bright scarlet, very sweet and of fine quality. Seeds are dull white with

black tips. Its attractive coloring makes it a popular market seller. Finest strain of Georgia Rattlesnake, and a paying melon to plant. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.



258 Tom Watson With the Juicy Red Hearts

## 258 TOM WATSON WATERMELON — HASTINGS' GENUINE CUT RED STRAIN

The Real Red Meated Tom Watson, the only kind to plant. 90-95 days. 30-40 Lbs. The Watson has rightfully been the most largely planted melon in the South for Shipping purposes and with our new cut red strain will continue as a popular and profitable sort to plant. It's a splendid melon

for shipping, to sell in nearby markets and for home use. It is an excellent combination all-purpose melon for you to grow. Melons are very large, uniform, of cylindrical shape and medium in maturity. Deep green skin, with faint veining, tough and elastic rind. The flesh is bright red, firm,

somewhat coarse and of good flavor. Seeds are medium sized, brown with light spots. It is an ideal keeper in shipping and its rich and attractive appearance makes it a top-price seller on the markets all over the country. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 85c. 5 Lbs., \$3.50. Postpaid.

## 257 THURMOND GRAY THE GREAT SHIPPER

90 days. 30-40 Lbs. The rind is very tough and stands shipping as well as any melon grown. Some markets prefer a gray melon and for them Thurmond Gray has always proven a favored variety. It retains its good appearance much longer than most melons and thus is safe for the merchant to buy for resale. Color is light mottled gray green. The flesh is free from strings, fine grained, of deep red color, crisp and tender. Seeds are brown and of medium size. Its eating qualities are excellent. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3. Postpaid.

### CONFIDENCE

You cannot know how or where the seeds you buy come from but just trust that, under good soil and seasonal surroundings, they will grow and produce profitably for you. Hastings' customers have been so trusting this firm for over fifty years now and if the trust was not well placed we could not have survived. Our long experience enables us to know where and how to grow and buy the best for you to plant in your Southern garden. We ask your order only on the basis of true merit and value and sincerely believe ourselves worthy of your confidence and trust.

## 255 HALBERT HONEY — FAMOUS SWEET

85 days, 30 Lbs. For a long time Kleckley Sweet was the sweetest melon grown, but Halbert Honey is sweeter and without strings in the flesh. No stringy pulp is left even after the largest bite of heart. Its delicious bright red flesh extends nearly to

the skin, the rind being very thin and brittle. It is more evenly shaped than the old Kleckley Sweet, and the dark green skin makes it very attractive. It is early, prolific and grows to rather large size. Halbert Honey is a wonderful eating melon for you

"I've been using Hastings' Seeds all my life and my father did before me. Whenever I've tried local bought seeds something goes wrong, mixed or run-out kinds. I know I'm playing safe and getting the best improved seeds from Hastings." —Alabama.

### What Would You Say?

"Stone Mountain Watermelons are the best I ever saw. We had all we could eat and kept late melons under beds in the house to eat after the rest were gone. Dry summers don't bother Stone Mountain." —North Carolina.

## WATERMELON

to plant and any surplus should be easily sold on local markets. It is a delicious home garden melon, sweetest of all except Stone Mountain and Graystone. Packet 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

"I tell all my friends and everybody who gardens that Hastings' seeds are the only ones to plant. The biggest fool thing I ever did was to get seeds somewhere else for a change. I'll be good from now on." —Tennessee.

# FRESH MUSTARD FOR SPRING SALAD

## Giant Southern Curled

**278** Our best known and most popular for greens. Very fancy, with erect, plump, bright green leaves, heavily and deeply fringed and curled at edges. Slightly pungent, crisp and tender—eaten like Lettuce or boiled for greens. This is offered by some as Ostrich Plume or Fordhook Fancy. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

Mustard Contains Vitamin A.

Mustard is used chiefly for boiled greens. It is fast growing, as healthful as Spinach. Tops are similar to Turnips in flavor but more tender stems, and better quality.

**CULTURE**—Sow Jan.-May in rows 14-24 in. apart, thinning plants to 4-6 in. apart. Leaves are ready to use in 4-6 weeks. Make successive plantings for continuous supply. Mustard runs to seed quickly. Oz. plants 200 ft. row; use 4-5 Lbs. per acre.



(278) Giant Southern Curled Mustard

## 274 Gt. Southern Curled Longstanding Mustard

**Gold Medal, 1935 All-America.**  
Similar to above but more compact in growth. Selection for longstanding quality before running to seed. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 50c. 5 Lbs., \$2.40. Postpaid.

## 277 Chinese Mustard

Leaves broad, unfrilled, rough in texture and dark green. Tender, mild and free from bitterness. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

## 276 Florida Broad Leaf

Large, tall, upright growing with large, thick, bright green leaves. Leaves smooth or slightly crumpled, with toothed edges and almost white midribs. Fast growing, productive and longstanding. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2. Postpaid.

## 279 White Mustard

The large light yellow seeds are used in pickling and ground up make commercial mustard. Rapid growing, erect plant, going quickly to seed. Leaves small, dark green, smooth. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

## 275 Hastings' Tendergreen

Mustard Spinach. Probably the quickest maturing greens vegetable grown, often ready in three weeks. A very heavy producer and popular on markets. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

## 280 Combination Salad

A blended mixture of Turnips, Mustard, Kale and Rape, to give a supply of greens for continued bearing. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.

## 1940 Special Greens Collection

One full ounce each of Kale, Mustard, Tendergreen, Rape, Collards and Turnips, all selected for heavy production of good, tender greens for those famous Southern boiled dinners, for only 35c Postpaid, or a full quarter pound each for only 95c Postpaid.

# HASTINGS' FAMOUS SOUTHERN OKRA

Okra Contains Vitamins A and B1.

up thin plants to a foot apart. Cultivate often. Oz. plants 50 ft. row; use 10 Lbs. per acre.

## SPECIAL ALL-AMERICA AWARDS GO TO NEWEST SOUTHERN OKRAS

### 303 New Early White Lightning

5 ft. 50 days. 1939 All-America Bronze Medal. Spineless. A new distinct okra introduction from Hastings' Seed Farms. Entered in All-America competition it readily won favor of judges all over the country. An extra early smooth and exceptionally long white-podded okra bearing 7-10 days ahead of White Velvet. Stays tender to much larger size than other varieties and is free from sharp spines. Pkt., 10c. Oz., 15c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

### 304 DWARF EARLY

3 ft., 50 days. The pods are like our Improved Perkins Mammoth, thickly set on the plant and begin to form very early. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

### 305 WHITE VELVET

4 ft., 60 days. Standard throughout the South for home use and local markets; ready to use in 55 to 60 days. We have developed a fine, early, very round, white, smooth-podded strain of medium size. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

### 306 HASTINGS' NEW IMPROVED PERKINS

4 ft. 55 days. This distinct green-podded okra is by far the best variety for market and shipping and is used by many Southern truckers exclusively. We have greatly improved the original strain. Pods intensely dark green, of unusual length, 8 to 10 inches when full grown. Hastings' Super Strain. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

### 307 New Clemson Spineless

4 ft. 55 days. 1939 All-America Silver Medal. Spineless. After many years of intense breeding Profs. McGinty and Andrews, of Clemson College, have succeeded in establishing a very uniform, dark green, spineless strain of the Perkins type of long pod okra. Winning recognition of vegetable judges all over the country it will take its place as a superior variety easily picked without discomfort. We are delighted that we can offer seed grown from the originator's stock. Pkt., 10c. Oz., 15c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.



White Lightning Dwarf W. Velvet Perkins



(306) Perkins Mammoth Okra—  
Hastings' Super Strain  
(307) Clemson Spineless Type

# BREATH TAKING CROPS OF DELICIOUS ONIONS



(289) Hastings' Crystal Wax White Bermuda

## 289 Crystal Wax White Bermuda—Mildest of All

Our own introduction, identical to Yellow Bermuda, except crystal white. Superbly mild flavor. Pkt., 10c.  $\frac{1}{2}$  Oz., 15c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.00. Postpaid.

## 291 Hastings' Red Globe

A typical globe onion of great market value, nice appearance, mild flavor, fine quality and a good keeper. Packet, 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$1.75. Postpaid.

## 292 Hastings' White Globe

Superb, large, pure waxy white globe shaped onion. Flesh crisp, fine grained and mild. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.25.

## 293 Hastings' Yellow Globe

Handsome pale-yellow globe onion, slightly larger than the White Globe. Fine flavor, mild, a good keeper. Packet, 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$1.75. Postpaid.

## 285 Large Red Wethersfield

Easily grown to full maturity from seed and a good keeper into winter. Almost round, of large size and purplish red color. Pungent. Packet, 5c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$1.75. Postpaid.

## 300 Hastings' Silver Skin

White Portugal. A splendid pickling onion with mild flavor and silvery white skin. It is flat on the bottom and thick towards the top, firm, hard, an excellent keeper. Packet, 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$2.00. Postpaid.

## 294 YELLOW GLOBE DANVERS

Extensively grown and well adapted to the middle and more northern sections of Southern territory. Medium early in maturity. Globe shaped, medium size, solid, rather mild. Fresh crisp, creamy white with coppery yellow skin. Packet, 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$1.75. Postpaid.

## HASTINGS' ONION SETS

Largely planted in home gardens for early onions to pull green. Plant sets three inches apart in rows 12 to 15 inches apart.

### Yellow Globe Sets Grow Onions Quickly

Make medium sized, globe-shaped yellow onions. The standard yellow variety, very popular over the entire country. Lb., 30c. 3 Lbs., 65c. 8 Lbs. (pk.), \$1.50. Postpaid.

### Silver Skin Sets Make Perfect Onions

Make large, Silvery White Onions, very mild and popular type. Lb., 30c. 3 Lbs., 65c. 8 Lbs. (pk.), \$1.60. Postpaid.

## Genuine Garlic Sets—Strong!

For appetizing and flavoring soups, stews and roasts. In large amounts it has a strong, penetrating flavor and odor. Set the cloves or sections of each bulb, or sets, in rows 12 inches apart and 4 inches apart in the row. Take up in fall and store in a cool, dry place until used.

Pure Italian Garlic Sets—Pound, 40c. 3 Lbs., \$1.00. Postpaid.

## BRING HEALTH TO THE FAMILY

Onions Contain Vitamin B1.

**CULTURE**—Use fine, rich soil and keep growing steadily. Thin out gradually to stand; final thinning when 6-8 in. tall may be used for green onions. Then dig as tops begin to die. Dig and dry store with tops on until ready to use or market. Oz. plants 200 ft. of row. Use 3 to 5 Lbs. per acre.

## OUR BARGAIN ONION COLLECTION—25c

Onions the year around from your own garden. One packet each of Hastings' Yellow Bermuda, Hastings' Prizetaker, Riverside Sweet Spanish and Australian Brown. Finest onions in cultivation—4 Large Packets. **ONIONS ALL YEAR FOR 25c.**

## 300 ONION PLANTS FOR 50c POSTPAID

Genuine Hastings' Bermuda Onion Plants, shipped direct from our growing station—Postpaid to your address. 300 Bermuda Plants, 50c. 500 Plants for 75c. 1,000 or more, \$1.40 per 1,000. No plants C. O. D. No orders for less than 300.

## 296 HASTINGS' PRIZETAKER

Best all-round variety. Our Prizetaker Onion is of the very best American growth, superior to all imported seeds. Prizetaker is a light straw-colored onion with a pure white flesh, of rather mild flavor and will keep for any reasonable length of time. It is very large, frequently measuring 4 to 5 in. in diameter, and fine bulbs have been raised weighing 4 $\frac{1}{2}$  to 5 pounds each. Packet, 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c. Lb., \$1.75. Postpaid.

## 298 RIVERSIDE SWEET SPANISH, VERY MILD

Superior in flavor, mildness, keeping qualities and yield. Large, well shaped, light brown onions, weighs 1 to 3 pounds and unusually mild. Packet, 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2. P'paid.

## 297 AUSTRALIAN BROWN—GREAT KEEPER

Neat, round shape, very firm and solid in texture and the longest keeping onion known for warm climates. Of somewhat pungent flavor; skin is amber brown although a little variable in color. Packet, 5c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c. Lb., \$1.50. Postpaid.

## 288 Yellow Bermuda—Sweet, Mild, Delicious

Sweetest, mildest of all onions. Large flat, straw or amber colored bulbs maturing in mid-summer from early spring planted seed. Makes very mild green onions. Pkt., 10c.  $\frac{1}{2}$  Oz., 15c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.00. Postpaid.



(296) Hastings' Prizetaker, America's Standard

# RICH HARVESTS WITH GOOD PUMPKINS



(364) Sweet or Sugar Pumpkin, 5c  
Favorite for Delicious Pies.

## 360 Southern Field Pumpkin

118 days, 13 in. across, 10-15 Lbs.

For canning and stock feed. Fruits large, slightly ribbed, dull orange; flattened to round. Deep yellow, coarse flesh of good flavor. Vigorous and prolific. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.40. Postpaid.

## Tennessee Sweet Potato

361 105 days, 13x10 in., 12-15 Lbs.

Very popular and earliest variety in the South. Fruits are pear-shaped, often with a slightly crooked neck. The skin is creamy white with faint light green stripes. Flesh is cream colored also, thick, fine grained and of very good quality. It is a hardy sort, vines are productive and fruits keep well into late spring. The flesh looks like a sweet potato when cooked and has a delicious taste. Try to find place for a few hills this year. Packet, 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

## SALSIFY—A Worthy Crop

404 MAMMOTH SANDWICH ISLAND. Plant seed in early spring in rich, loamy, deep soil and thin to 3 in. apart. Cultivate cleanly all summer and dig as needed through fall and winter. Has long, white, tapering roots with flavor resembling oysters. Fine for home garden or market. Pkt., 10c. Oz., 25c. 1/4 Lb., 75c. Lb., \$1.75. 5 Lbs., \$8.00. Postpaid.

## RHUBARB ROOTS

Not recommended for Gulf Coast sections but does well in the Central South and farther north in moist, rich, heavily fertilized partly shaded locations. Set out clumps roots in early spring for large and juicy stalks the following spring. They make the most delicious of all pies.

**ROOT CLUMPS**—30c each, 4 for \$1.00—Postpaid. Write for quantity prices.

## HORSERADISH ROOTS

Horseradish can be grown in the South, giving best results in rich, rather moist, partly shaded locations. Set the roots, small end down, with tops 2 in. below surface. Cultivate well until leaves cover the ground. Horseradish roots, besides being grated for hot, rich seasoning, may be started in pots or water indoors for oriental-looking house plants. Prices: 12 Roots or sets, 35c; 25 Roots, 60c; 50 Roots, \$1.10; 100 Roots, \$2.00—Postpaid.

## Culture PUMPKINS CONTAIN VITAMIN B1.

Plant in hills 8 feet apart each way after weather and soil get warm. Plant about 10 seeds to a well-fertilized hill, thinning to 3 plants after well started. Hoe often till vines begin to run. Cut Pumpkins from vine after the leaves die, leaving 3 to 4 inches of stem attached, and store in dry place. Oz. plants about 20 hills; use 3-4 Lbs. per acre.

## 364 Sweet or Sugar Pie Pumpkin

113 days, 8x10 in., 6-8 Lbs.

Standby for general use and particularly desirable for pies. Fruits are round, flattened at ends; skin is hard, smooth, somewhat ribbed and deep orange. Flesh is thick, very sweet, orange-yellow and of very high quality. Heavily productive and you should have it for the most delicious pumpkin pies, as it is so sweet and suited for this purpose. They are most easily grown here in the South and in maturing rather early, we can have custards and pies with the sweet potato-like flavor before the sweet potatoes are ready. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

## 365 Improved Striped Cushaw

110 days, 18x10 in., 10-15 Lbs.

Favorite crookneck type of Pumpkin for the South. Fruits are crook-necked, skin is hard, thin, smooth, creamy white with irregular light green stripes. Flesh is thick, creamy yellow and medium coarse grained. It is attractive in appearance and sweet in taste. It is used for pies and baking but in many sections grown primarily for stock feed. May be grown in corn, makes heavier yields and better stock feed than other Cushaws. Pkt., 10c. Oz., 15c. 1/4 Lb., 35c. Lb., \$1.00. 5 Lbs., \$4.00. Postpaid.



(365) Striped Cushaw, 10c

## 363 BIG JUMBO—Hastings' King of the Harvest

120 days, 20-24 in. across, 60-90 Lbs. Under good cultivation it's a monster. Valuable for exhibition purposes, big Halloween faces, stock feeding and fair for baking and pies. Quality is good, considering its size. Fruits globular, skin yellow and orange. Salmon-orange flesh is coarse grained. Rather variable in shape. Pkt., 10c. Oz., 15c. 1/4 Lb., 40c. Lb., \$1.25. 5 Lbs., \$5.00. Postpaid.

Boys—Raise  
the Biggest  
Pumpkin in  
Your County

Exhibit it  
at 4-H Club,  
County or  
State Fair



Grow  
Pumpkins  
for Pies and  
Baking

Grow  
Pumpkins  
for Table  
and Stock

(363) Hastings' Big Jumbo Pumpkin, King of the Mammoth Pumpkins, 10c



# HASTINGS' GARDEN or ENGLISH PEAS

For First Early Planting in the South

Low Prices Include Postage Prepaid on New  $\frac{1}{4}$ ,  $\frac{1}{2}$ , 1, 2, 5-lb. and 10-lb. Packages.

Fresh Peas Contain Vitamins A and B1.

**Culture** The extra early, round seeded varieties, can be planted very early as it takes a hard freeze to kill them. Other varieties have wrinkled seed and these must not be planted until the ground begins to warm up. All Peas may be planted in Florida and along the Gulf Coast through the winter. In the Central South, plant round Peas from January to about March 15th and then the wrinkled varieties. Make sowings every 10 days to keep a succession of Peas through the season. Tall varieties, as Telephone, Marrowfat and Champion of England, need brushing or staking. Others may be planted in double rows, 6 inches apart, with 2 feet between the double rows. This allows running together in double rows and usually gives sufficient support. Keep working the soil up around the stems and all varieties will bear much longer. Cover seed in rows 2 to 3 inches deep. 56 pounds of wrinkled and 60 pounds of smooth peas make a bushel. 2 Lbs. plants 100 ft. double row; use 90 to 150 Lbs. per Acre.

## 316 Hastings' John L. Earliest of All—Hardy

50 days, 2 ft. tall,  $2\frac{1}{2}$  in. pods. Round seed. Earliest for home use, market or shipment. No Pea equals it for earliness and productiveness in the extra early class. John L. is a standard with Southern gardeners and we sell hundreds of bushels to Florida shippers. Plant these this spring and have tender, delicious peas on your table and to sell at fancy prices. That's good gardening. Hardest, round seeded for earliest planting and quickest to develop pods anyway.  $\frac{1}{4}$  Lb. Pkt., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2.00. Postpaid.

## 317 Alaska Hardy Extra Early

52 days, 2 ft. tall,  $2\frac{1}{2}$  in. pods, round seed. Best quality, heaviest bearing round-seeded extra early. A splendid shipper, canner and garden pea. Foliage and pods light green; pods round, straight and square ended. Containing six peas. Seeds of bluish shade, well rounded out; fresh peas are about equal to wrinkled peas in quality. Alaska has a grand reputation in the South, may be planted very early to be ready early and long bearing before hot weather. This is a distinct advantage.  $\frac{1}{4}$  Lb. Pkt., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2.00. Postpaid.

## 318 Hastings' Genuine Hardy Early Bird

55 days, 2 ft.,  $2\frac{1}{2}$  in. pods, round seed. Real round-seeded Thomas Laxton, far superior to old Laxton's Superb, sold as Early Bird by many seedsmen over the whole country. Heavy bearing, hardy, vigorous, dwarf bush with large, full, straight, blunt pods of dark green, containing 6 to 7, medium sized, peas, cream colored at maturity. A hardier Thomas Laxton, for earliest planting and a good early cropper.  $\frac{1}{4}$  Lb. Pkt., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.15. Postpaid.

(316) Hastings' John L.  
Extra Early Peas

## EARLY WRINKLED PEAS

### 324 Genuine Laxtonian

54 days, 2 ft. 4 in. pods, wrinkled seed. Handsome early Pea, easy leader of large podded dwarf varieties. Very large, dark green, pointed pods, with large peas of fine quality. Peas are light green, flattened and of exceptional flavor. Gardeners want a pea which doesn't need staking but which is a prolific and with a definite sweet taste. Laxtonian is this type of pea. Dark green vines, vigorous and very productive.  $\frac{1}{4}$  Lb. Pkt., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

**LOWEST QUANTITY PRICES**  
See Our Latest Price List.

### 315 Extra Early Surprise

53 days, 2 ft.,  $2\frac{1}{2}$  in. pods, wrinkled seed. Earliest wrinkled pea. Heavy bearing, delicious eating quality and uniform maturity make this a big favorite for home, market, canning and shipping. Blunt ended, round, light green pods with 6 medium size peas. Our long podded pure-line strain of Surprise is outstanding and the best one for you to plant. Our strain of this variety excels in tenderness of skin and sweetness of flavor. It's a first quality canning sort as well as the most desirable variety.  $\frac{1}{4}$  Lb., 10c.  $\frac{1}{2}$  Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.



(317) Alaska Hardy Extra Early Pea

# Sweetest Garden or English Peas

## 323 THOMAS LAXTON

### THE GREAT DEPENDABLE SOUTHERN FAVORITE

55 days to picking, 2½ ft. tall, ¾ in. pods, wrinkled seed. Considered the finest pea in cultivation. Early heavy bearer for professional growers as well as home gardeners. Straight, blunt, well filled pods of 7 greenish cream peas. Very popular with Florida and Gulf Coast growers. Flavor is pleasing and peas retain their tenderness. Handsome, early and heavy bearer of medium size peas. It is a dandy home garden variety. ¼ Lb., Pkt., 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 320 TETON—Wilt Resistant

Award of Merit, 1937, All-America vegetable selections.

 Recommended to take the place of Thomas Laxton, one of its parents. Pods larger, darker green, better filled than Thomas Laxton. 100% resistant to Fusarium wilt. Try it. ¼ Lb., 10c. ½ Lb., 20c. Lb., 35c. 2 Lbs., 65c. 5 Lbs., \$1.25. 10 Lbs., \$2.25. Postpaid.

## 330 Gradus or Prosperity—Old Favorite

56 days, 2½ ft., ¾ in. pods, wrinkled seed.

Superb variety for home and market, with immense pods; hardy and prolific. Quality delicious, medium green pods with 6 to 8 large sweet peas. Pods are uniformly well shaped, broad, plump, pointed. ¼ Lb. Pkt., 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 331 Premium Gem—The Early Bearer

56 days, 15 in., 2½ in. pods, wrinkled seed.

Standard dwarf early Pea of fine quality, especially for home gardens. 5 to 7 medium size peas in plump, straight, blunt ended pods. Wilt-resistant and productive. ¼ Lb., Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 326 Sugar or Salad Pea—Eat Pods and All

62 days, 2 ft., 3 in. pods, round seed.

Distinct variety with edible pods, cooked and eaten like snap beans when young. Very tender, stringless and rich flavored. Wilt-resistant, small seeded and a great favorite. ¼ Lb., 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## 1940 Market Gardeners, Attention!

For your special attention we refer you to our latest current quantity prices as listed in our special price list, printed and enclosed at the last minute before mailing to you. Your assurance of the best values in seed buying is to consult this list when ready to plant.



(327) Improved Tall Telephone



(329) Hastings' Genuine Heavy Bliss Everbearing

## MAIN CROP—HEAVY BEARERS

### 329 NEW BLISS HEAVY EVERBEARING

70 days to picking, 3 ft. tall, 3 in. pods, wrinkled seed.

The greatest favorite among our customers for home gardens and nearby markets. Pods contain 4 to 6 wrinkled peas, of very fine table quality and rich marrowy flavor. Size of peas very large, frequently ½ in. across, when mature are light green, flat and wrinkled. Vines branching, forming as many as ten stalks to a single root, standing in double rows without support. This variety is noted for its continuance of bearing. Even after repeated picking the vines continue to develop blossoms which mature fine peas. Vines are resistant to Fusarium wilt and it is a most satisfactory home and market garden standby. Most popular variety on our whole list. ¼ Lb. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## Hastings' Imp. Telephone

**327** 72 days, 4-5 ft., 4½ in. pods, wrinkled seed; Profitable to home and market gardeners. It must be supported; immensely productive, bearing 25 to 30 extra large pods to each vine. It has that excellent sugary flavor; Vines and foliage strong and heavy; Pods straight, broad and pointed, containing 8 large peas. Resistant to Fusarium wilt and a standard midseason variety for lots of peas. ¼ Lb. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2.00. Postpaid.

## 332 Champion of England

76 days, 4½ ft., 3 in. pods, wrinkled seed. Richest, best flavored late, for home gardens. Plump, straight, blunt pods contain 7 large peas. Vines are heavy and vigorous. Well-known favorite variety. ¼ Lb., 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2.00. Postpaid.

## 321 Big White Marrowfat

82 days, 5 ft., 3 in. pods, round seed. Well-known, strong growing variety. Exceedingly heavy bearer and very profitable commercial sort for dry peas. Wilt-resistant; pods plump, straight, blunt, with 6-7 large, creamy white peas of poor quality for eating green. ¼ Lb. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2.00. Postpaid.

## 328 Hastings' Home Delight

64 days to picking, 2 ft. tall, ¾ in. pods, wrinkled seed.

Earliest heavy-bearing variety; strong, vigorous grower, and while enormously productive is of stiff, stocky growth so it stands without brushing in double rows. The sweetness, tenderness and heavy-bearing give satisfaction. ¼ Lb. Packet, 10c. ½ Lb., 20c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.15. 10 Lbs., \$2.10. Postpaid.

## Table Peas for Dinner

### FIELD PEAS FOR GREAT EATING

### 333 SUGAR CROWDER

Heaviest bearer of long pods, crowded with large, plump, creamy brown, mildly flavored, delicious peas that may be eaten green or mature. Finest of all Crowders. Many prefer these to English peas. ¼ Lb., 10c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. 10 Lbs., \$1.80. Postpaid.

### 340 Large Black Eye Peas

The standard heavy bearing table cowpea for Southern planting. Grow your own for summer use green and winter use dry. You'll buy them if you don't. ¼ Lb., 10c. Lb., 25c. 2 Lbs., 45c. 5 Lbs., 90c. 10 Lbs., \$1.60. Postpaid.

### 341 Fancy Lady Peas

Smallest, sweetest flavored of all table cowpeas. Very prolific but tiny and excellent for green or dry use. ¼ Lb., 10c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2.00. Postpaid.



(353) Improved King Pepper

# GARDEN PEPPER

Green Peppers Contains Vitamins A and B1.

**Culture** Pepper seed does not germinate freely in a temperature of less than 65 degrees, hence should be started in hot beds, in protected boxes or else planting deferred until the ground gets well warmed up in the spring. When plants are 3 or 4 in. tall and danger of frost is past, they may be set in the open ground in rows 2-3 feet apart, 18-24 in. apart in the row. A top dressing of complete fertilizer when 6 or 8 in. tall is beneficial. As plants begin to produce fruit draw the earth up around stems as a partial support.

Sweet Peppers can also be sown in July and August in Florida for the fall shipping crop, many finding this more profitable than spring shipping crops.

Plant hot peppers as far away from sweet peppers as possible. They cross easily and sweet peppers will be rather hot if planted too close. In spring planting, 1 ounce of Pepper seed will usually make about 1,000 good strong plants.  $\frac{1}{2}$  Oz. plants 200 ft. row; use  $\frac{1}{2}$  Lb. or more for plants per acre.

## 356 Large Bell or Bull Nose

66 days from plants; size  $3 \times 2\frac{3}{4}$  in.

The old standard variety for home use. Mildly pungent, sweet flavor, our earliest bell type Pepper and a heavy producer of fruits. Fruits are blunt shaped, bull nosed, deep green when young and bright crimson when mature. Packet, 5c.  $\frac{1}{2}$  Oz., 15c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.25. Postpaid.



(349) Long Cayenne—Very Hot

## 353 IMPROVED KING

**A** Special Mention, 1935 All-America. 68 days from plants; size  $5\frac{1}{4} \times 3\frac{1}{2}$  in. Fine elongated Ruby King type of early, pedigreed stock. Bred for size and uniformity. Fruits are broader at base, longer, 3-lobed and smooth. Color is dark green, turning to bright deep red at maturity. Flesh is thick, sweet and mild. Plants are held erect and are productive. Its uniform size, color and shape make it particularly desirable for market gardeners for the early markets. Much better than Ruby King. Packet, 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 35c.  $\frac{1}{4}$  Lb., \$1. Lb., \$3.50. Postpaid.

## 351 HASTINGS' MIXED GARDEN PEPPERS

A packet of mixed peppers gives you a great variety of both sweet and hot kinds in your garden. If you like, you can separate the sweet and hot plants when they are large enough to transplant. The hot varieties have smaller, narrower leaves than the sweet kinds.

We sell thousands of packets of this mixture, so it must be a popular item in many gardens. Also, it gives all sizes and shapes, early, medium and late varieties, in one ten-cent package. Pkt., 10c. 3 Pkts., 25c.



(358) Hastings' Perfection Pimiento (p. 31)

# REAL HOT PEPPER

## 349 Long Cayenne—Hot

**HOT.** 63 days from plants; size  $4 \times \frac{1}{2}$  in. Our Long Cayenne is a burning hot pepper. Larger than Red Chili but just as hot and pungent. Cayenne is a long red pepper and this is the true type. Plant some of these for dried peppers during the winter. Packet, 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 30c.  $\frac{1}{4}$  Lb., 90c. Lb., \$3.00. Postpaid.

## 354 Red Chili—Red Hot

**HOT.** 80 days from plants; size  $2\frac{1}{2} \times \frac{1}{2}$  in. A well-known very hot, pungent variety. Fine dried for winter use. If you want very hot, pungent peppers for flavoring, Red Chili is fine. It is small and very bright red and exceedingly prolific. If you want the hottest peppers and plenty of them, plant Red Chili. This is the best hot pepper we can possibly offer and it will please you. Packet, 10c.  $\frac{1}{2}$  Oz., 20c. Oz., 35c.  $\frac{1}{4}$  Lb., \$1.00. Lb., \$3.50.

## 347 Anaheim Chili—Warm

**WARM.** 77 days from plants; size  $6\frac{1}{2} \times 1$  in. Mildly pungent. Long, highly desirable Pepper. Not too hot but pungent enough to add pepper flavor to any salad. Excellent for table use and canning. Largest pungent variety. Packet, 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.50. Lb., \$4.75. Postpaid.



(308) Hastings' Triple Moss Curled Parsley

## Hastings' Fancy Parsley

Fresh Parsley contains huge amounts of Vitamin A.

**CULTURE**—Parsley succeeds best in a rich loamy soil provided with plenty moisture as it takes 3 to 4 weeks to sprout. Soak seed over night before planting and drill lightly in rows 2 feet apart, thinning to 4 to 6 inches. 1 Oz. plants 200 ft. Use 3-4 Lbs. per acre.

## 308 TRIPLE MOSS CURLED PARSLEY

Compact growth, leaves of darkest green and most heavily curled of all strains. Without doubt the best for attractive garnishing. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 75c. Postpaid.

## 309 Double Curled Parsley

Heavy grower of finely cut and frilled leaves having appearance of coarse moss. Excellent producer of fine garnishing material. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 75c. Postpaid.

## 310 Plain Leaved Parsley

Grown almost entirely for seasoning. A very heavy producer of dark green leaves and quite hardy. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 75c. Postpaid.

## 311 HOLLOW CROWN PARSNIP

Planted in rich, deep, loamy soil this variety makes a very large, smooth, white and tender root that cooks up for an enjoyable addition to any meal. A heavy producer. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 25c. Lb., 75c. Postpaid.

# HASTINGS' SWEET BELL PEPPERS

## SELECTED SOUTHERN STRAINS

### Play Safe With Hastings

Since 1889 Hastings has been in the business of supplying good seeds, plants, and bulbs particularly for Southern Gardens and Farms.

The strains that are best suited to Northern or Western soils and climate are not always best for Southern planting and are of no special interest to us. But those that are suited for our Southern conditions command our special attention at all times and are offered to you on the pages of this catalog.

Truly it is your best Southern Garden Guide — use it freely and with the confidence that over fifty years of service merits.

### 352 Ruby King

67 days from plants; size 4 to 5x2½ in. A leading variety of sweet pepper for home and market. Vigorous grower with large, sweet, mild fruits. Fruits deep green when young, turning bright red. Mild, thick flesh, fine for mangoes or stuffed peppers. Pkt., 5c. ½ Oz., 20c. Oz., 30c. ¼ Lb., 90c. Lb., \$2.75. Postpaid.

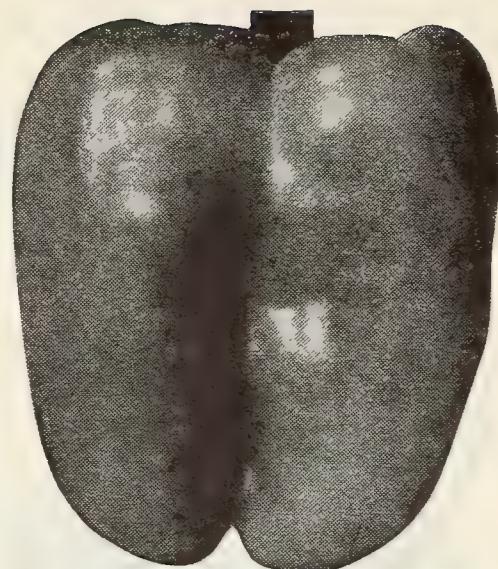
### 346 HASTINGS' SUPERB CALIFORNIA WONDER

73 days from plants; size 4½x4 in. The greatest Pepper ever introduced. Nearly as large and earlier than true Chinese Giant, now almost extinct. Very large, square-shaped, 3-4 lobed, very mild, sweet, the thickest flesh and heaviest fruits of all Peppers. It packs well, ships well, holds up well; is exceptionally prolific and a true money maker for the grower. It sits upright, is ideal to stuff and bake or to serve whole, filled with salad. Plants are of stocky, strong, erect growth. Fruits are uniformly regular in size and shape and well filled out. Our picture is of a green, first set fruit in a seed crop on Hastings' Plantation, of course reduced in size. It changes to a brilliant light crimson color at maturity. Pkt., 10c. ½ Oz., 30c. Oz., 50c. ¼ Lb., \$1.25. Lb., \$4.00. Postpaid.

### 358 Hastings' Pimiento

PERFECTION STRAIN, THICK MEAT  
Sweetest Flavored of All

70 days from plants; size 3½x2½ in. It is absolutely free from the pungency of flavor distasteful to so many. Can be eaten raw like an apple, can be stuffed with meat and baked; can be used as a salad or canned for winter use. Very thick, firm flesh which permits being scalded and peeled. The shape and regularity of size of this improved strain is wonderful. Perfection Pimiento is a grand home garden sort and several thousand acres are commercially grown in Georgia alone for canning this attractive pepper. Mildest Pepper. Pkt., 10c. Oz., 25c. ¼ Lb., 60c. Lb., \$2.00. Postpaid.



(357) Royal King—Best Garden Pepper

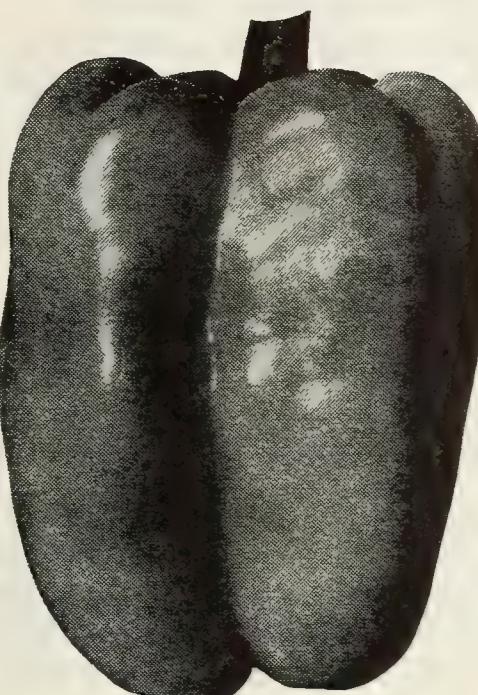
### 357 HASTINGS' SPECIAL ROYAL KING PEPPER

SUPERB FOR HOME OR MARKET

73 days from plants; size 4¼x3¾ in.

Our own introduction. While a superb sweet Pepper for home and market use, we want to especially call the attention of the trucker or shipper to its regularity of size and shape, making it a variety for good packing and fine appearance on the markets. This will assure you a top price seller at all times.

It is very prolific, bright and glossy, of large size (the illustration aside shows the fine natural shape and type), the flesh is mild and thick and the lobes well filled out. It runs remarkably true to type and uniformity of size and plants are of strong, stocky, erect growth. It is a native Southern Pepper, originated right here and made good from the start. Taste it raw, stuff it with meat and bake it and fill it with salads for the table. We believe you will agree that it is a bell-type Pepper you have been looking for. Packet, 10c. ½ Oz., 20c. Oz., 30c. ¼ Lb., 90c. Lb., \$3.00. Postpaid.



(359) Ruby Giant Pepper

### 359 Ruby Giant

73 days from plants; size 5x3½ in.

Cross between Ruby King and Chinese Giant, having the good qualities of both. It is attractive, grows to large size, is exceptionally mild, and when ripe is bright scarlet color. Flesh exceedingly thick, sweet, and so mild that it can be eaten raw. The plant is vigorous and erect, prolific and fine, large sweet pepper for stuffing. It is splendid for home gardens and a quick basket filler for the market gardener. Pkt., 10c. ½ Oz., 20c. Oz., 30c. ¼ Lb., 90c. Lb., \$3.00.

### 355 WORLD BEATER

73 days from plants; size 5x3½ in.

Outstanding strain of Hastings' Royal King type, now extensively grown. Vigorous grower, sure-cropper and very prolific. Fruits turn a beautiful scarlet, exceedingly mild; flesh thick and firm and an excellent shipper. Slightly more elongated than Royal King and slightly larger. Taste it raw, stuff it with meat and bake it, or fill it with salads. Its attractive appearance assures it on the market. You can't go wrong with World Beater. Packet, 10c. ½ Oz., 20c. Oz., 35c. ¼ Lb., \$1. Lb., \$3.50. Postpaid.



(355) World Beater—for Markets



(346) California Wonder Pepper

# EASY TO GROW, CRISP RADISHES ARE NECESSARY IN EVERY SOUTHERN GARDEN



(372) Early Scarlet Globe Radish

## 375 ROSY GEM—Most Popular of All

26 days, 1-1/4 in. Also called "White Tipped Scarlet Ball." A favorite among market gardeners for forcing as well as for open ground growth. We have seen it ready for market here in Atlanta in 18 days from the time seed was sown. A most desirable variety for home gardens and almost identical with the Scarlet Button except has white shading at the base of root. Earliest, globe shaped, with rich, deep scarlet top, shading pure white at bottom. Tender and crisp. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

## 381 Scarlet Button—Round Deep Scarlet

26 days, 1 in. Often called Scarlet Turnip. Round form, deep scarlet skin; mild flavor; crisp and tender; short narrow leaves, making a very small top. The round or button type is the most popular of garden radishes. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

## 378 Crimson Giant

28 days. 1 1/4 x 1 1/2 in. Little longer, brighter color and twice the size of Scarlet Button. It grows quickly and remains tender and of fine flavor. A money-maker for market gardeners, as its bright crimson color sells on first sight. Equally valuable for home use where a little larger Radish is desired. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

## 387 MIXED RADISHES

Our Mixed Radishes are early, medium and late, the round, half long and long, giving a succession of crisp, tender Radishes through the season. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

**Radishes Contain Vitamin B1.**

**CULTURE**—Give rich, loose, moist soil for growing quickly. Crisp, tender flesh depends on rapid growth. Successive plantings should be made every 10 days to keep up a supply. Sow thinly in drills one foot apart; cover 1/4 inch. Sow winter Radishes Aug. to Sept.; others any time to mature before frost. Oz. sows 100 ft. row; 10 to 12 Lbs. per acre; maturity 3 to 6 weeks.

## 389 French Breakfast

25 days, 2 in. long. Tender and mild, favorite early half-long variety for home and market use. Bright red with white bottoms. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

## Half Long Deep Scarlet

384 26 days, 3 1/2 in. long. Between Scarlet Button and Long Scarlet in shape. Skin brilliant scarlet; flesh clear white; crisp, tender and free from hotness. Of quick growth and seldom becomes pithy, even when old. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

## 383 Hastings' Glass

28 days. Also called Cincinnati Market. Bright pink with white tips; uniform size and shape. Flesh always crisp. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50.

## HASTINGS' EARLY LONG SCARLET RADISH

376 26 days, 5-6 in. long. Most popular of all long radishes in the South for garden use and market. Tops small, roots 6 in. long and tapering to a decided point; color an intense bright scarlet. Flesh is glistening white, crisp and tender and when grown rapidly, is free from pungent taste. Most handsome bunching variety for market and the best elongated variety for all purposes. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

## 372 Early Scarlet Globe

24 days, 1-1/4 in. Slightly olive shaped, almost globe shaped roots, with white, tender, crisp flesh and rich, bright scarlet-red skin. Especially recommended as a large, first early forcer and is very desirable for first early planting outdoors for home garden and market. The big demand for a large early round Radish is certainly filled with our Early Scarlet Globe. Uniform color, shape, fineness of top, time of maturity and unsurpassed quality. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

## 382 Long White Icicle

26-27 days. Clear white, 6 in. long, slender and tapering. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavor. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

## TRY WINTER RADISHES

### 377 China Rose

**WINTER RADISH**—52 days. Skin a deep rose color, flesh pure white crisp, of pungent flavor. Good keeper. Roots blunt at ends, 5 in. long. Packet, 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 60c. 5 Lbs., \$2.50. Postpaid.

### 386 Black Spanish

**WINTER RADISH**—56 days. Roots round, 3 1/2 in. across, crisp white flesh and black skin. Pkt., 5c. Oz., 10c. 1/4 Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

### 390 Calif. Mammoth White

**WINTER RADISH**—60 days. Grows about 8 in. long and 2 to 3 in. across. White skin and flesh; solid, crisp and of good flavor. Pkt., 5c. Oz., 10c. 1/4 Lb., 20c. Lb., 65c. 5 Lbs., \$2.75. Postpaid.



Globe

(375) Rosy Gem

(381) Scarlet Button

(372) Globe

(378) Crimson Giant (389) French Breakfast



(376) Our  
Early Long  
Scarlet

# SUMMER BUSH SQUASH



(421) Ey. Yellow Crookneck

## 424 Early Yellow Bush

58 days, 3x8 in., 2½ Lbs. Identical with Early White Bush or Patty Pan except in color, which is bright golden yellow. Many believe this has more of a rich, buttery flavor and more vitamins than the White Bush. Packet, 5c. Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

## 426 Giant Crookneck

56 days, 20x5 in., 4-5 Lbs. This extra large variety contains all Crookneck qualities and giving nearly double the size of Yellow Summer Crookneck. For nearby markets and home gardens. It is rather large to ship, but you can usually increase the yield over other sorts. It is fairly uniform in shape and color. Packet, 5c. Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. P'paid.

## RUNNING OR LATE MARROW SQUASH

Distinct from Bush or Summer Squashes, the vines running 10 to 12 feet and Squashes weigh 6 to 12 pounds. In flavor much richer than the Summer Squashes. For fall and winter use plant in June or July; after cutting, store in cool, dry place until wanted.

## 428 Boston Marrow Running Squash

97 days, 12x9 in., 6-8 Lbs. Popular running variety. A very productive fall and winter Squash of medium to large size, oval shape (as shown by the illustration), and thin skin. It is generally used for canning and making pies. The fruits when ripe are bright orange with a shading of light cream color. The flesh is of rich salmon yellow color, fine grained and of excellent flavor, and not as dry as the Improved Hubbard. A good keeper and shipper. Packet, 10c. Oz., 15c. ¼ Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.25. P'paid.

## 427 Improved Hubbard Vine Squash

105 days, 12x9 in., 10-12 Lbs. Not recommended for general planting in the South but does well in some localities. One of the best winter Squashes where it does well. Vines are vigorous and very productive. Fruits are large, heavy, and moderately warted with very hard shells. Skin is dark, bronze green; flesh is bright orange yellow, fine grained, thick and finely flavored. Packet, 10c. Oz., 15c. ¼ Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.25. Postpaid.

Fresh Squash Contains Vitamins A and B1.

**Culture** Squash will not stand frost and cold nights, hence plant after danger of frost. Work the soil deeply before planting. For bush or summer varieties, hills should be 3 to 4 feet apart each way; 6 to 10 seeds in each hill, covering seed about  $\frac{3}{4}$  inch. Thin out to 2 plants after rough leaves are formed. One or two shovelfuls of well-rotted manure to each hill, thoroughly worked into the soil, is advantageous. Keep surface soil loose, but do not disturb the plants while bearing. Keep the Squash picked off as soon as ready for use, as this keeps the plants bearing longer. Oz. plants 25 hills; use 4 Lbs. per acre. Running Squash for fall and winter use should not be planted until June or July in this latitude. Hills for these should be made 8 to 10 feet apart, an ounce planting 12 hills, 2 pounds per acre.

## 421 HASTINGS' EARLY YELLOW SUMMER CROOKNECK SQUASH

50 days. Well-known crookneck variety for home and market gardens. Fruits small, of bright yellow color and of very uniform size and shape. It makes an excellent shipper, is fine grained and of good quality, especially desirable for its rich, buttery flavor. We consider this the best Squash. Pkt., 5c. Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

## 429 New Early Prolific Straightneck

The Perfect Market and Delicious Home Garden Squash. 1938 All-America Winner. Excellent very early tender and delicious yellow squash with straight necks. Far superior to the coarse, rough Giant Straightneck which it supersedes, this superb new market variety bids to even replace the grand old standby—Early Summer Crookneck. It is perfectly straight with a definite tapering to the stem end, making it ideal for packing and shipping and eliminating the trouble from breaking and so much bruising encountered heretofore. Its tenderness, flavor, and bright yellow color insure popularity with the housewife and therefore we recommend it to you whether for home garden or market. Pkt., 10c. Oz., 15c. ¼ Lb., 40c. Lb., \$1.00. 5 Lbs., \$4.25. Postpaid.

## 425 Early White Bush

53 days to picking; size 3x8 in., 2½ Lbs. The well-known White Scalloped, or Patty Pan Squash. One of the earliest, very productive; skin and flesh a light cream-white. Popular for shipment to Northern markets from Florida and a favorite for home gardeners everywhere. Packet, 5c. Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. P'paid.

## 420 Mammoth White Bush

53 days, 3½x10 in. Nearly double the size of Early White Bush and more regular in shape. Early, uniform and prolific; beautiful clear white skin and flesh. For family gardens and nearby markets; picked young can be used for shipment. Packet, 5c. Oz., 10c. ¼ Lb., 25c. Lb., 75c. 5 Lbs., \$3. Postpaid.



(422) Acorn or Table Queen Squash, 10c

## 422 TABLE QUEEN OR ACORN SQUASH

65 days. A distinct variety rather new to the South but widely planted elsewhere. Attractive dark green, ribbed squash, tapering in shape. Light orange sweet and dry flesh, excellent for baking. Pkt., 10c. Oz., 15c. ¼ Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.25. Postpaid.

## 430 Golden Table Queen

**A** 65 days. New 1939 All-America Winner. A beautiful golden counterpart of the delicious baking squash described and pictured above. Of the same size, shape, and sweetness of flesh, this new variety makes a grand companion to Table Queen for varying the table more. Pkt., 10c. Oz., 15c. ¼ Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.25.

## 419 Italian Zucchini Squash

60 days, 6x2½ in. at eating stage. Something new and worth-while. A summer Marrow Squash, eaten in green stage. Long, huge cucumber shape; medium green in color with very irregular light stripes; vines bushy and extremely prolific. Edible in 60 days, when 5 or 6 inches long. Try it sure. Packet, 10c. Oz., 15c. ¼ Lb., 30c. Lb., \$1.00. 5 Lbs., \$4.25. Postpaid.



(427) Improved Hubbard Squash, 10c

# BE SURE TO PLANT FRESH SPINACH FOR VITAMIN A



(411) Hastings' Aragon Spinach, Large, Smooth Leaves

Also Contains Vitamin B1.

No plant makes more nutritious greens than Spinach. Thousands eat yeast cakes and tablets to get that body building item—fat, soluble vitamins. Of course your body needs vitamins but a couple good size bites of Spinach contains more real health than any artificial tablets you ever ate. The reason people need more vitamins is because people don't eat enough green vegetables.

**CULTURE**—Spinach requires rich soil, the richer the better, and can be sown during January, February and March, while the ground is not frozen. It germinates freely in cold weather and is a rapid grower. Leaves are usually large enough for eating in 8 weeks. Oz. plants 100 ft. of row. Sow 10-15 Lbs. per acre in 18 in. drills.

## 411 Hastings' Aragon Spinach for Spring

**Giant, Smooth, Thick-Leaved Spinach.** 45 days. Fine market size, with large, broad, thick, dark-green leaves, lightly crumpled or savoyed and stands a long time before running to seed. The hardiest of all varieties, standing an ordinary cold winter without damage in this latitude. At the same time it is one of the best heat-resisting sorts for late spring use. This variety has been thoroughly tested and pleases all market gardeners who use it. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

## 413 HASTINGS' IMPROVED NOBEL SPINACH

**A** Award of Merit, 1933 All-America Selections. **Giant Thick Leaved.** 45 days. This new giant thick leaved strain is the heaviest producer of thick, rich green leaves and is quite slow in running to seed. Leaves are huge, rounded, lightly crumpled, very succulent, crisp, tender and of delicious flavor. It grows rapidly into the largest Spinach in cultivation and is already superseding other varieties and strains of mammoth thick-leaved Spinach for home gardens, market and shipping. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

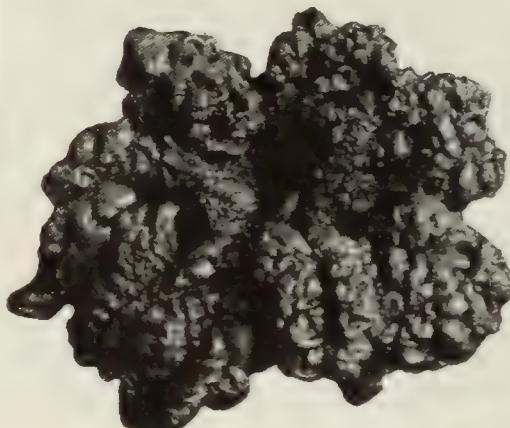
## 280 COMBINATION SALAD

### HASTINGS' BEST MIXED GREENS

Our own mixture of Turnip, Mustard, Kale or Borecole and Rape—properly proportioned to give you fine boiled dinners within a few weeks and many more until you've eaten them all up. There is a distinct advantage in having a combination. A lot of Turnip Greens or a lot of Kale, Mustard or Rape every day often becomes tiresome to eat. When all are boiled together you detect your favorites and also an entirely different salad, the combined taste to make you like greens more.

Hastings' Combination Salad is our own mixture—based on the experience of many years supplying the best seeds and strains for the more careful Southern Gardeners, insuring to them many delightful as well as healthful meals.

**POSTPAID**—Ounce, 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.



(412) Bloomsdale Savoy Spinach

## 412 HASTINGS' BLOOMSDALE SAVOY SPINACH

Norfolk Savoy Leaved. 42 days. A valuable variety which is extensively grown, producing large crops of savoyed leaved Spinach. Early and hardy; one of the best for market and canning. Plants of upright growth, leaves of medium size, crumpled or blistered; color glossy dark green. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

## 414 New Viking Spinach—All-America Winner

**A** Award of Merit, 1935 All-America Selections. **Giant Thick Leaved.** 45 days. Outstanding selection from a cross of King of Denmark and Giant Viroflay Spinach. It is comparable with Nobel and the All-America trials found it a little darker green in color. The originator claims it to be longer standing and even larger leaved, although we didn't note these added advantages in the Hastings' Plantation trials this past season. Viking is smooth-leaved in warm weather, inclined to crumple in cool weather. It is certainly a meritorious giant, thick-leaved Spinach which warrants your attention. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 50c. 5 Lbs., \$2.00. Postpaid.

## 416 NEW ZEALAND—SUMMER SPINACH

70 days. An all summer variety growing luxuriantly in hottest weather. Cut and it comes again, a few plants furnishing the finest flavored greens all summer for an average size family. Plant in March or April, after ground gets warm, where plants are to stand. It does well on poor or rich soil; the plant grows large and spreading and the tender shoots are of fine quality with small, broad pointed leaves. Seeds start growth quicker if soaked in warm water for 24 hours. New Zealand Spinach should be in every Southern garden as an all summer vegetable. Pkt., 10c. Oz., 15c.  $\frac{1}{4}$  Lb., 25c. Lb., 60c. 5 Lbs., \$2.50. Postpaid. It pays to plant Hastings' Seeds. Prices are most reasonable, too.

## 275 NEW TENDERGREEN HASTINGS' MUSTARD-SPINACH

Tendergreen is a plant used for greens only, about half between Spinach and Mustard, and preferred by many to either. It can be grown most of the year, being quite hardy in winter and standing hot weather as well. Leaves are large, thick, succulent, of deep green color and with small midribs.

Leaves are gathered and boiled for greens just like Turnips, Mustard, Spinach and Kale. The flavor of Tendergreen compares favorably with any other greens vegetable and we hope you will try Tendergreen in your garden this year. You will surely want Tendergreen in your own garden every year thereafter.

**POSTPAID PRICES**—Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 50c. 5 Lbs., \$2. Postpaid.



(416) Hastings' New Zealand Spinach

# OF COURSE, SPRING TURNIPS IN 1940

Fresh Turnips Contain Vitamins A and B1.

**CULTURE**—Turnips are easily grown in early spring as well as late summer and fall in the upper South and in the lower South may be planted all winter. The New

Shogoin is well adapted to Spring planting. 1 ounce of seed sows 200 feet of row; 2 to 3 pounds per acre. Ready for use in 8 to 10 weeks.

## 466 Early Red or Purple Top

Purple Top Strap Leaf. Early flat Turnip, almost identical with Early White Flat Dutch except for the purple color of the skin at top of bulb. Quick grower, with fine-grained, sweet-flavored flesh. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

## 465 Extra Early Milan

Earliest of all Turnips. Flat, purple topped, resembling Early Red or Purple Top. Perfect in shape and color; sweet and fine grained. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 25c. Lb., 75c. 5 Lbs., \$3.00. Postpaid.

## 467 White Flat Dutch

Medium sized, quick grower. It is flat with very small tap root, flesh and skin pure white, fine grained and sweet. Especially fine flavored when grown quickly in fall or spring. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

## 470 Long White Cowhorn

Long white. Roots long and carrot-shaped, one-third showing above ground. It roots deeply, resisting drought and cold. Flesh pure white, fine-grained, sweet and of excellent table quality. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

## 471 Snow-White Globe

Pure white, round, large, solid, quick growing, producing great weight to the acre. In fall it is apt to be hard, but mellows like an apple in keeping. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

## A Garden Full of Greens Postpaid for Only 35c

By popular acclaim the greatest collection of vegetables for greens ever offered. A full ounce each of Seven Top Turnip, Green Curled Kale, Georgia Collards, Tendergreen Mustard-Spinach, Dwarf Essex Rape, and Giant Southern Curled Mustard, Postpaid for 35c. Quarter pound each, Postpaid for 95c.

## 475 PURPLE TOP GLOBE

Our most popular variety. Medium early, globe shaped, handsome appearance and heavy cropper in all the South. Flesh exceptionally fine grained, tender and sweet, keeping well in home gardens and stands shipping very satisfactorily. Greens highly flavored, sweet and tender, bringing best market prices. For home use or market. Always good quality, good keeper and seller. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

## 469 Yellow or Amber Globe

Yellow Stone. Best yellow fleshed Turnip. Globe shaped, fine grained, sweet and a good keeper. Heavy cropper. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.



(475) Hastings' Purple Top Globe Turnip

## 478 Japanese Shogoin

Best combination variety for both root and tops for greens. Furthermore, it is Louse Resistant and holds its heavy crop of leaves up off the ground. Bulbs or roots are all white, sweeter and milder than other Turnips, of excellent flavor, tender, fine grained and extremely popular. Leaves are large, thick, juicy, very succulent, tender and of finest mild turnip flavor. It gets a start and withstands hot, dry weather as well as cold, wet weather. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

## 477 Seven Top for Salad

The "salad" variety so largely planted in fall for greens during winter. It furnishes wonderful greens very quickly in spring. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

## 476 Extra Early White Egg

A good dependable Turnip. Skin and flesh pure, snow-white; solid, fine-grained, sweet. Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

## 474 Golden Ball Turnip

Fine grained, medium sized, round, with a clear, deep orange color. Finest flavored yellow variety. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

## 468 Hastings' Improved American Rutabaga

Best and heaviest cropper of all Rutabagas for the South. Fine form, rich purple colored top and light yellow flesh. Flesh is tender, sweet and exceptionally free from hard, stringy nature. Small tops, fine feeding roots, and is the surest and heaviest cropper. We have never had a variety of vegetable that has given such general satisfaction in all kinds of seasons. Pkt., 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

## 479 Special Mixed Turnips

A mixture of all varieties of Turnips and Rutabagas listed by us, giving a variety of turnips from one sowing, root varieties as well as "turnip greens." Packet, 5c. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 45c. 5 Lbs., \$1.90. Postpaid.

# HASTINGS' BIG 7 FOR 1940 TURNIP COLLECTION

Now 25c

Most popular of all Vegetable collections. Hastings' "Big 7" gives each family a full supply of early, medium and late Turnips. For 25 cents we will send you, postpaid, one ounce each of Extra Early White Egg, Purple or Red Top Strap Leaf, American Rutabaga, Purple or Red Top Globe, Yellow or Amber Globe, Japanese Shogoin, and Seven Top Turnips. No other varieties will be sold at this price and no changes allowed. Any held over is good for next fall's sowing.

7 Ounces, 7 Varieties, 25c— $\frac{1}{4}$  Lb. of Each, 90c, Postpaid

(468) Hastings' Improved American Rutabaga

# Select Your Early Tomatoes From This Southern Group



(444) Hastings' Extra Early Prolific Tomato—Special Strain, 10c

## 451 Avon Early Tomato

68 days; scarlet fruit. Best of its class, desirable shape, more free from cracks and less green at stem end than most extra earlies. Vines are vigorous, productive and continue to yield. Fruits large for so early; round or slightly flattened and of fine quality. Grows in clusters of 5 to 8 fruits; fine for home garden and local market. Packet, 5c.  $\frac{1}{2}$  Oz., 20c. Oz., 35c.  $\frac{1}{4}$  Lb., \$1. Lb., \$3.00. Postpaid.

with about  $\frac{1}{2}$  in. of soil. Transplant to open ground as soon as danger of frost is past. Before transplanting, break the soil deeply and work in stable manure or fertilizer thoroughly. Set plants 3 ft. apart each way; give clean cultivation. As plants grow it is best to tie them to stakes and thin out the leaves so the sun can penetrate and ripen the fruit quicker. A second seed planting made in May will make plants that begin to bear in August and continue until frost. Oz. makes about 1,000-2,000 good plants. Use  $\frac{1}{4}$  Lb. seed for 6,000 plants per acre.

## 442 John Baer Tomato

70 days; scarlet. Medium sized; flesh firm, quality and color excellent. Smooth, nearly round; vines of medium height and open growth, hardy and very prolific. Mild flavor, tough skin; valuable for market gardeners, canners and shippers. Packet, 5c.  $\frac{1}{2}$  Oz., 15c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.50. Postpaid.

## 441 NEW CARDINAL

1938 All-America Tomato. 78 days. An early, heavy producing full, deep scarlet, maturing fruit 7 to 10 days ahead of Stone which it otherwise resembles. A great new high yielder for slicing, market and canning. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.  $\frac{1}{4}$  Lb., \$2.00. Lb., \$7.50. Postpaid.

## Tomato Culture

Fresh, ripe, tomatoes contain Vitamins A and B1.

Allow 4 to 5 weeks for seed to make plants for setting out. Tomatoes vary considerably in time of maturity according to both variety and season. Extra earlies such as Hastings' Extra Early Prolific mature from spring plantings in 85 to 90 days, late sorts like Stone in 110 to 115 days. In the Atlanta latitude start seed in hot-beds or boxes in the house between February 15 and March 1. Give plenty of light and space between the plants or they will be weak and spindling. Scatter seed in bed or box thinly and cover

## HASTINGS' EXTRA EARLY PROLIFIC (RED)

444 65 days from plants, scarlet fruit. Earliest, most prolific, smoothest, largest size of all extra early tomatoes. For the market gardener it insures earliest in market; for the home garden the first ripe tomatoes in the neighborhood. Vigorous grower and sets fruit from the first bloom. It has open foliage, and fruit,  $2\frac{1}{2}$  to 3 in. across, color quickly to a deep, rich red. Great cluster habit and we have seen as many as 34 good-sized, smooth, ripe tomatoes on a single plant. Packet, 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00. Postpaid.

## 452 HASTINGS DWARF CHAMPION

80 days from plants, pink fruit. Our special strain of Dwarf Champion is the only first-class tomato of sufficient stiff growth to stand up clear of the ground without staking, thus keeping fruits off the ground. Growth stiff, upright and compact; second early; fruits medium size, of purplish pink color; regular in size and shape and very smooth skin; one of our most popular varieties. We consider our seed crops of Dwarf Champion the most uniform and beautiful fields of tomatoes ever grown. Thoroughly satisfactory home garden tomato. Packet, 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00. Postpaid.

## GULF STATE MARKET

464 78 days, pink fruit. This excellent variety was developed in Mississippi and found to be the best shipping Tomato ever grown there. Vines are very strong and withstand bad weather; it is resistant to blight. Fruits are almost true globe shaped and free from cracks and blemishes at the blossom end. Fruits in the same cluster ripen uniformly, economical to pick, and color is rich purplish pink right up to the stem after picking. In trials it outyielded in number of fruits and in bulk all other shipping varieties. We offered it in 1924 for the first time and reports from its success have been general. It is primarily for growers who ship but its many desirable characteristics make it a splendid tomato for local market and the home garden. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.00. Lb., \$3.50. 5 Lbs., \$15.50. Postpaid.



(441) New Cardinal, 10c



(439) Bonny Best, Early Scarlet-Red, 10c



(464) Gulf State Market, Purplish Pink, 10c

# PLANT HASTINGS' Wilt-Resistant TOMATOES SURE

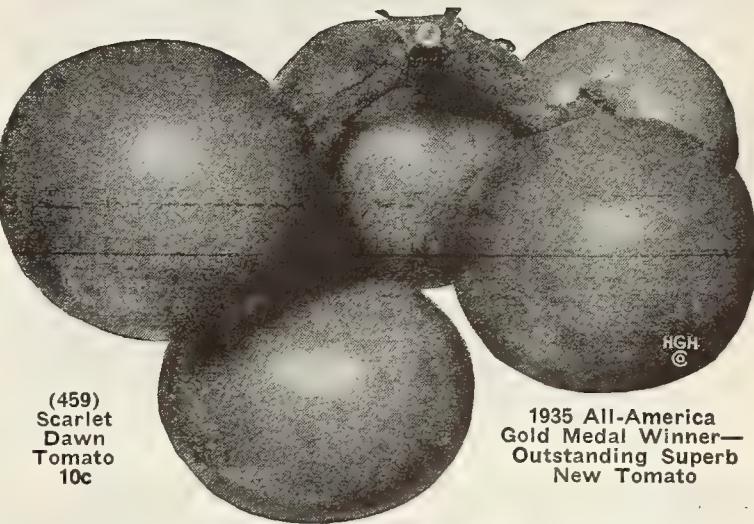
## Why Wilt-Resistant Tomatoes in 1940?

More and more it is becoming necessary to use wilt and nail head rust-resistant strains of tomatoes in many sections of the South due to the spread of these diseases in the soil. No strain or variety yet introduced is 100% resistant but these offered on this page have a very high resistance, proven under actual field conditions, and are the ones to plant if you have had trouble of this kind. They are generally superior to most of the non-resistant varieties and are excellent on disease free soil as well, so if in doubt as to whether your soil is affected play safe and grow these fine, solid, meaty and resistant sorts.

## A GARDEN FULL OF RICH TOMATOES All Summer for 25c—All Wilt Resistant

25c for 1 Pkt. Each. 65c for  $\frac{1}{2}$  Oz. of Each.

Scarlet Dawn, Hastings' Everbearing Scarlet Globe and Super-Marglobe, finest Wilt-Resistant. Fully described and illustrated in detail on this page. Plant these finest wilt-resistant tomatoes and be sure of a good crop to last all summer.



1935 All-America Gold Medal Winner—Outstanding Superb New Tomato

H.G.H.  
©

### 459 SCARLET DAWN

#### WILT-RESISTANT

 Gold Medal, 1935 All-America 68 days from plants, scarlet fruit. Cornell and Conn. Experiment Stations also gave it an Honorable Mention its first year. We recommend it above all other early market varieties and for home gardens as well. It looked mighty good to us even in comparison with our finest strain of Marglobe for main crop.

Scarlet Dawn is of deep Marglobe-red color, globe-shaped, earliest maturing, a heavy and continued bearer of beautiful fruits. Vines are strong, foliage open but ample to prevent sun-scald, with large clusters of medium-large, heavy, meaty fruits. Tomatoes have thick walls, small core and excellent flavor for slicing. Best and safest early variety for home, trucker and shipper. Packet, 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.50. Lb., \$5.00. Postpaid.

### 458 Marhio-Pink Marglobe

#### WILT-RESISTANT

80 days. We have at last found a real pink wilt-resistant counterpart of Marglobe and tests show it to be fully as good, if not better, than that variety. Round, solid, heavily fruiting pink, on strong, healthy plants. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00. Postpaid.

### 446 NEW RED RUTGERS

#### WILT-RESISTANT

72 days. Scarlet fruit. A very outstanding new Marglobe cross. Our trials indicate its great value for Southern planting. Plant large with thick sturdy stems and vigorous foliage. The fruits are brightest red, smooth with thick walls and small seed cells, ripening from center outward and with a relatively low acidity. Superbly suited for eating fresh, for canning, or for quality juice. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00. Postpaid.

### 462 SUPER-MARGLOBE

#### SELECTED AND WILT-RESISTANT

80 days from plants, scarlet fruit. Our newest, super-strain of the great main crop, scarlet-fruited variety, originated by the U. S. Dept. of Agriculture for wilt-resistance. It is also resistant to nail-head rust. Fruits are medium size, smooth, solid and deep from stem to blossom ends. They are in clusters of 5 to 7, on vines with medium to heavy growth. Cell structure is irregular. The popular Globe shape, scarlet color, a good cropper, marketer and shipper. Marglobe simply leaped into popularity for the main crop Tomato in wilt territories as the best all-round variety. We believe our strain to be the best and most uniform in existence. Selected Seed Only. Packet 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00. Postpaid.

### 447 PRITCHARD-SCARLET

#### WILT-RESISTANT

72 days. 1933 All-America. Several days later than Break O'Day; disease-resisting, heavily productive, self topping. Large, smooth, globular, solid, thick walled and heavy scarlet fruit. Wonderful market garden and shipping Tomato as well as for home use. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.00. 5 Lbs., \$18.00. Postpaid.

### 437 New Everbearing Scarlet Globe Tomato

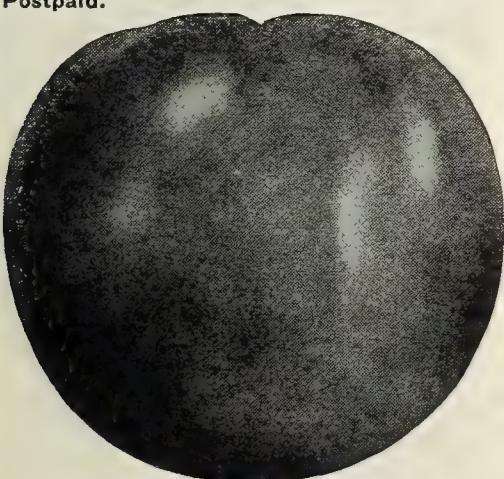
#### WILT-RESISTANT

72 days. Best of all. Wonderful new, smooth, solid, heavy and long bearing, handsome, delicious, scarlet Tomato. It will make you love Tomatoes more than ever—so heavy, meaty, luscious and just the right medium-large size. A week earlier than Marglobe, and the most uniform and everbearing of any we have ever seen. Excellent for home gardens, markets and shipping. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.75. Lb., \$6.00. Postpaid.

### 456 Imp. Louisiana Pink

#### WILT-RESISTANT

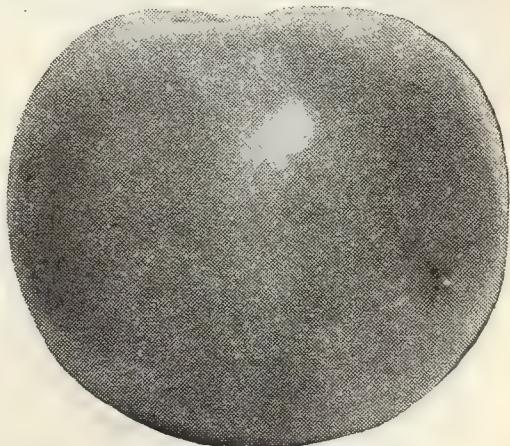
75 days from plants, pink fruit. Developed by the Louisiana Experiment Station from a cross between Acme and Earlian. Claimed to have produced more on Louisiana wilt-infested lands than any other variety. Very heavy bearer of smooth, pink, medium sized fruits. Skin is medium thick and flesh is very firm; seed cavity small with few seeds; good flavor. Medium early and satisfactory for market or home use. Packet, 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.00. Lb., \$3.50. Postpaid.



(437) Everbearing Scarlet Globe, 10c



(456) Imp. Louisiana Pink, 10c



(462) Selected Super-Marglobe, 10c



(440) Grothen Red Globe—Fine New Tomato, 10c

## 448 HASTINGS' GREATER BALTIMORE

**HASTINGS' SPECIAL SELECTED STOCK FOR THE SOUTH**  
83 days, scarlet fruit. Mid-season variety of great merit. Red in color, very heavy, due to extreme firmness and very thick meat. The fruit ripens evenly and is free from ridges and cracks, making it one of the best canning Tomatoes in existence. It is dependable, producing crops under bad weather and soil conditions where many would fail, and is one of the biggest croppers, even outyielding Stone, to which it is similar. This is a variety the commercial trade demands for unusually heavy yields of solid, firm, meaty fruit for canning. It is also very well suited for home gardens and markets because of its attractive appearance. Our special certified seed insures to you the very finest crops your soil and season will allow. Selected seed only. Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00. 5 Lbs., \$13.00. Postpaid.

## HASTINGS' TOMATO SEED FOR THE SOUTH

Hastings' Tomato seed has a reputation unsurpassed by that of no other house in this country. It makes paying crops for the men who grow Tomatoes for shipment in the South; makes paying crops for local market gardeners; it gives home gardens a bountiful supply of delicious, large size, smooth Tomatoes all through the summer; it's exactly the seed you want for your use this year, no matter whether you garden for market or for home use. Hastings' Tomato Seed is the finest tomato seed grown. Saved under the very best of conditions using the most scientific methods and equipment to insure highest vitality and germination as well as greatest freedom from seed borne disease. It pays to use the strains that Hastings offers because they are particularly suited to our own Southern conditions.



(448) Greater Baltimore—Main Crop, 10c



(445) Hastings' Redfield Beauty, 10c

## MAIN CROP TOMATOES

### For Heavy Tonnage Yields in the South

The tomato varieties listed on this page are the great main crop sorts that have been known as dependable, late maturing, solid fruited of heavy tonnage giving tremendous yields. Treat seed with Semesan. See page 78.

## 440 New Grothen Red Globe

77 days. Scarlet. Although Grothen Red Globe is relatively a new variety it has quickly taken its place as a leading heavy producer for many sections where good yields are important. Ripening 10 to 14 days earlier than Marglobe it extends the producing season just that much longer when planted along with that variety.

Grothen Red Globe has full globe shaped fruits of very firm, solid texture on moderate plants that allow uniform ripening. Its scarlet color is striking in attractive appearance. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c. 1/4 Lb., \$1.25. Lb., \$4.00. Postpaid.

## 445 HASTINGS' REDFIELD BEAUTY

82 days from plants, pink fruit. For 40 years this has been a satisfactory tomato for thousands of market and home gardeners in every state in the South. Redfield Beauty is an all right tomato in many respects; right size, right in earliness, right shape, right color, right bearing qualities, right flavor and right shipping qualities. In every Southern state it has proved its superiority over others of its class. Vigorous growth, heavy and long bearing qualities and its comparative freedom from rotting under trying conditions has made it a favorite everywhere. Glossy crimson-pink with a tinge of purple. Perfect shape, meaty, firm and with a toughness of skin that makes it fine for long distance shipment or hauling over rough roads. Good for market and for the home garden. Packet, 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00.

## 455 RED ROCK

86 days, scarlet fruit. The best large late red tomato for home use, nearby market or canning. It is extra solid—hence the name of Red Rock. Perfectly smooth, has no superior in texture or flavor and red as a tomato can be. It's a red that goes all the way through. The meat is solid without being hard, and is of the finest flavor. Practically no waste Tomatoes in a crop of Red Rock. Packet, 5c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.50. Postpaid.

## 449 Improved Stone

86 days, scarlet fruit. A large, smooth, solid, meaty Tomato for all purposes and a splendid variety to furnish late Tomatoes everywhere. The vines are large, vigorous and very productive of uniform sized fruit of deep oval shape, fine for slicing and canning. Ours is the newest improved Southern strain. Pkt., 5c. 1/2 Oz., 15c. Oz., 25c. 1/4 Lb., 75c. Lb., \$2.50. 5 Lbs., \$10.50. P'paid.

## 457 BREAK O'DAY

### WILT-RESISTANT

70 days from plants, scarlet fruit. An early Marglobe, resembling that splendid variety in size, shape, color and solidity. Our trial ground record is as follows: "Plant medium in height, foliage light and rather open, letting sun in to ripen fruits quickly. Fruits medium size, full, round, firm, heavy and of brightest red." Pkt., 10c. 1/2 Oz., 20c. Oz., 35c. 1/4 Lb., \$1.00. Lb., \$3.00. Postpaid.

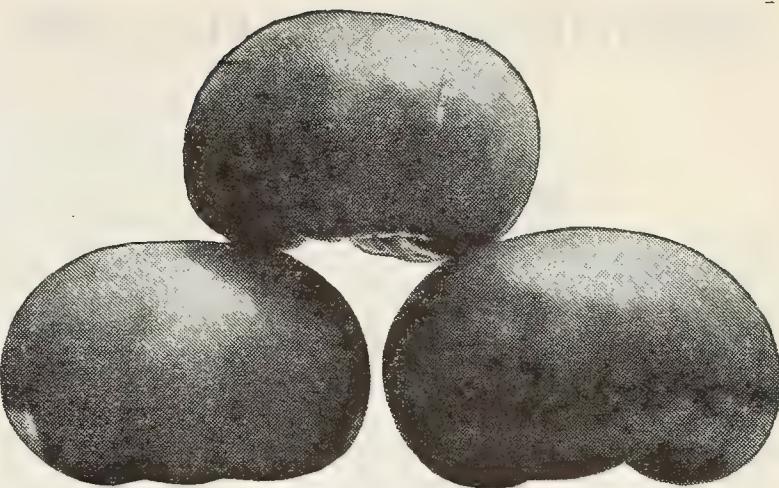


(449) Hastings' Improved Stone, 5c

# GROW THE LARGEST OF ALL TOMATOES

## 463 HASTINGS' BRIMMER—IMMENSE

88 days from plants; pink fruit. The largest of all Tomatoes. Many wonderful claims have been made for Brimmer and it is wonderful for home use. It is claimed to be the "Greatest Tomato in the World" in size, weight, solidarity, meatiness and splendid flavor. Vines are vigorous, healthy and bear a tremendous load of fruit right up to frost, the Tomatoes holding their large size to the end of the season. Single Tomatoes weighing 3 pounds and 18 inches around have been grown by training to a single stem. It must be staked. The Brimmer has no core, very few seeds, is solid, and nearly all meat. Even though so large, fruits are well shaped, purplish-pink, and make the finest slicing Tomatoes, remarkably free from acidity, which keeps some people from eating Tomatoes. Grow the biggest and best Tomatoes in your neighborhood this year with Hastings' Brimmer. They are delicious. Packet, 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.  $\frac{1}{4}$  Lb., \$2.00. Lb., \$7.50. Postpaid.



(463) Brimmer—3 Specimens—Weight 3 Lbs., 2 Ozs.

## 438 OXHEART

88 days from plants, pink fruit. This extraordinary main crop Tomato has really large bulging fruits which taper almost to a point. The cell structure is broken so fruits are heavy and very solid; setting in clusters of 3 to 7. Vine growth is open and spreading; yield is quite heavy. There are comparatively few seeds in this beautifully shaped variety. Its very large size and ox-heart shape are a novelty, but popularity and satisfaction are making it one of our leading varieties. It's a mighty fine Tomato. Packet, 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.  $\frac{1}{4}$  Lb., \$2.00. Lb., \$7.50. Postpaid.

## 453 Golden Queen

### MILDEST OF ALL TOMATOES

83 days, yellow fruit. Very handsome and the best large smooth yellow tomato. Meaty, solid and sweet, with bright golden-yellow color all the way through. This is a much better variety than Golden Ponderosa. Most attractive for slicing along with red tomatoes filling with salads and other uses. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.  $\frac{1}{4}$  Lb., \$1.25. Lb., \$4.50. Postpaid.

## 443 Ponderosa

88 days; pink. A giant Tomato. Purplish-pink in color, solid, meaty and very sweet. Being large and ribbed is for home use. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.  $\frac{1}{4}$  Lb., \$1.75. Lb., \$6.00. Postpaid.



(453) Golden Queen—Mildest of All, 10c

# GROW YOUR TOBACCO

Be sure of a supply of pure, unadulterated natural leaf for smoking or chewing. Most of the Tobacco used is grown in the South. Why not grow yours? A packet of seed will supply almost anyone.

**CULTURE**—Use clean land for Tobacco plant beds. It is customary to burn off a piece of land in the woods. This kills weeds, grass and insects, adds potash fertility from wood ashes and leaves soil in good shape. Sow seeds about February and protect with a plant-bed cloth from Tobacco flies. Transplant after weather is settled, latter May or early June, to well fertilized or manured soil, 3 feet apart in  $3\frac{1}{2}$  foot rows. Give constant attention to cultivating, suckering and worming. Tobacco may be sun or flue-cured. One ounce will plant 50 square yards of bed.

## 434 Warne For Smoking

One of the best bright flue-cured Tobaccos; well adapted to the bright belt and a wide range of soils. Leaves long, medium broad, pointed tips; of fine texture, good curing qualities and a safe variety to plant. Next to Gold Leaf in popularity. Packet, 10c.

## 435 Improved Gold Leaf For Smoking

The most popular "flue-cured" bright Tobacco in the world. This is for Georgia, Florida, Virginia and the Carolinas, the bright Tobacco belt. Leaves long, broad with pointed tips; spaced on stalks to admit sunlight for uniform ripening and lower leaves are held off the ground. Tip leaves also fill out and cure bright. Gold Leaf is easiest of all to cure into high grade, is more disease-resistant and grows well on more different soil types than other varieties. There is no better selected seed grown than our Improved Gold Leaf. Pkt., 10c.

## 436 Sweet Orinoco Tobacco Best For Chewing

Fine to grow in the South for chewing purposes. Makes, when sun cured, the best natural chewing Tobacco. Leaf medium size with good body and exceptionally fine grain and appearance. It's easy to have a year-round supply grown at home. Hang any surplus in closets to keep moths out of clothes. Pkt., 10c.



Hastings' Southern Tobacco

# HASTINGS' PROLIFIC CORN OUTYIELDS THEM ALL



Genuine Hastings' Prolific Corn

Due to its amazing natural vigor imparted by its heterozygous character, Hastings' Prolific has consistently outyielded other Southern corns, not for this one season or in that limited section, but over a period of 15 years from the Carolinas to Texas. By a careful examination of these Southern

## AGAIN HASTINGS' SUPER PROLIFIC CORN FOR 1940

By constant selection year after year since its introduction during the early history of the Hastings' business we have been able to increase the high yielding ability of our world famous Hastings' Prolific Corn to where we now can offer a very limited quantity of double recleaned, graded seed from fields that produced during the past season seventy-five bushels or more per acre.

## 202 1/3 BU. PER ACRE — HASTINGS' PROLIFIC WINS!



James Whitaker and Hastings' Prolific Result, 202 1/3 Bu. Per Acre.

Can you believe it! James Whitaker of Yazoo County Mississippi made this remarkable yield in 1936 in winning the 4 H Club championship of his state. Of course, he used the corn of champions—Hastings' Prolific bought directly from Hastings.

It makes good on every kind of soil from the lightest sandy lands to the heavy clays and bottom lands of the Southeast and the "black waxy" lands of Texas. No other variety has shown such general adaptability. Hastings' Prolific is a late season corn, maturing hard corn in 120 to 130 days. Stalk is large, 8 to 12 feet tall, blades wide and vigorous, giving plenty of forage. Ears small to medium size, anywhere from 2 to 7 ears per stalk, according to land quality, fertilizing and distance in the row. The photograph taken on the Hastings' Farm near Atlanta shows six well-developed ears.

Ears fill out well, cobs very small with deep pointed grains. Seventy pounds of ear corn will shell out 61 to 63 pounds of grain as against the usual 56 pounds of most varieties. Corn is grown for grain, not cobs. Hastings' Prolific makes grain and not big cobs. Shuck is heavy, covering the ear tightly, keeping out birds and weevils and preventing storm damage.

**MAKES FINEST QUALITY MEAL—MOST DELICIOUS**  
If you want the finest corn meal for your table use, Hastings' Prolific is your corn. Meal made from it has a rich, delightful flavor not found in meal from other varieties. This is the best corn for grain production, roasting ears, for meal or for stock feeding.

**BUY YOUR SEED FROM ORIGINAL SOURCE**  
Corn grown on small farms is almost always mixed. With our ownership and control of thousands of acres our seed crop is so isolated that there is no chance for mixing with other varieties. Buy direct and be safe. An increased yield of a bushel or two per acre will cover seed cost.

## Prices of Regular Stock (140) Hastings' Prolific Seed Corn

1/4 Pound, 10 Cents. 1 Pound, 25 Cents. 2 Pounds, 40 Cents. 5 Pounds, 75 Cents, Postpaid.  
Not Prepaid, 14 Lbs. (Peck), \$1.00. 56 Lbs. (Bushel), \$3.50. 112 Lbs. (2 Bu.), \$6.50.

### SEE NEW COLORED MARKET LIST FOR CURRENT PRICES

For latest special market prices on larger quantities we refer you to the colored market list enclosed in this catalog. Take full advantage of these current prices on seed corn of all varieties. Get a supply of fresh seed corn this year to plant a seed field anyway.

## 141 Hastings' Big Rockdale

A big eared bottom land corn for the central and northern sections of the South. Ears large, 10 to 13 inches long, 1 to 2 per stalk. Grains long, pointed and white, as is the medium-sized cob, although an occasional light red cob occurs. Ears weigh 1 to 1 1/4 pounds each. Good for meal and general purposes. Do not plant on poor land. Our seed is Southern grown. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid.

## 144 Improved Golden Dent

Our Improved Golden Dent is Southern grown and adapted to our soil. Strong grower, ears medium size, usually 2 per stalk. Grain rich golden yellow color, medium-sized red cob. Good for roasting ears and to mature ahead of Hastings' Prolific and Rockdale. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid.

## 145 Early White Dent

White variety for early crop and "roasting ears." 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid.

station reports anyone can readily see the year in and year out yielding ability of Hastings' Prolific, placing it well above other good varieties. This proves that it is the one best white corn for you to plant this year in the South for the best yields your soil and seasons allow.

## 142 Hickory King

(Broad Grain Type.) Largest grains and smallest cob of all. Good for roasting ears to follow White Dent, for meal, for general purposes and particularly good for making "lye hominy." 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid.

## 146 Jarvis Golden Prolific

Should really be classed, in our opinion, as a semi-prolific. Averages 2 ears to the stalk, ears about 8 inches long, containing 14 to 18 rows of good-size yellow grains. Shell out is good. Time to maturity (hard corn) about 120 days. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. Postpaid.

## 148 Mexican June Corn

For late planting (May, June and July). Makes best under dry weather conditions. Ears 8 to 9 inches long, grains rather short, mostly white. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c.

## 150 Trucker's Favorite

See Page 13 for full description and illustration. 1/4 Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c. 10 Lbs., \$1.50. Postpaid.

# HASTINGS' YELLOW PROLIFIC

(RICH IN VITAMINS A AND B1)

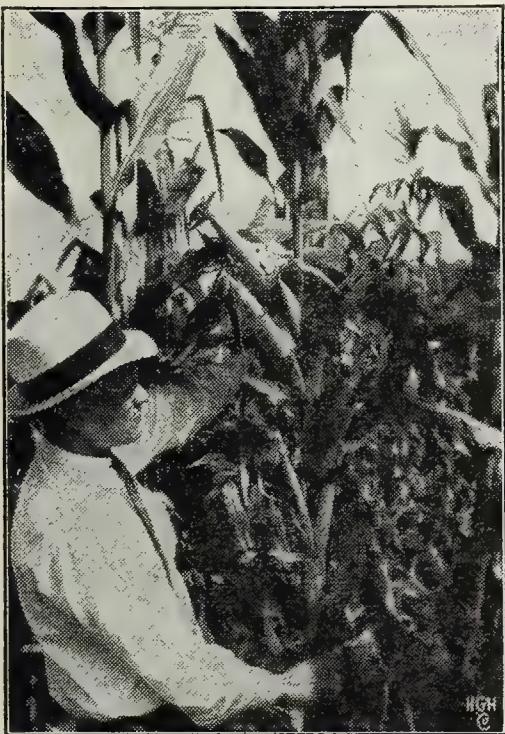
## OUR GREATEST CONTRIBUTION TO SOUTHERN AGRICULTURE SINCE 1905



Part of seed crop Hastings' Yellow Prolific  
Photo taken September, 1939

### A Report From Southern Alabama

Col. Thos. S. Frazer of Union Springs, one of Alabama's most successful farmers, enthusiastically writes: "The purpose of this letter is to convey to you my appreciation of this yellow prolific corn which you are now introducing. I planted the yellow prolific corn, which you sent me, near my house. I see it practically every day. In my opinion it will produce more corn than any of the other several varieties I have planted. The ears are very full and while small, are comparatively very heavy, and my stock eat it with great relish."



Hastings' Yellow Prolific, 6 ears

When our famous Hastings' Prolific was introduced in 1905, one of the greatest contributions was made to the betterment of Southern Agriculture, enabling the Southern farmer to grow not one, but two and three and four ears of corn where only the one had grown before.

This superb white corn came originally from the Indians, being passed by them to the earliest white settlers, descendants of whom were growing it, when its marvelous productive ability was observed by Mr. H. G. Hastings. He purchased a small quantity and by good selections was enabled to introduce it thirty-five years ago. Since the release of the scientific information that yellow corn had a greater feed and food value than white corn we have been endeavoring to link up the tremendous yielding ability of Hastings' Prolific with the rich vitamin content of yellow corn. Now at last we have secured this most satisfactory cross that breeds already, practically 100% true yellow as well as true prolific. It is this we offer you from naturally a rather limited supply for 1940 and we urge you to get your start at once before it's gone.

### Plant to Save Your Own Seed

Hastings' Yellow Prolific Corn is an open pollinated corn (not a so-called "Hybrid Corn") and thus can be planted year after year just like the White Hastings' Prolific. In other words, you do not have to send back every year to get new seed as with the "Hybrid Corns," and at the same time with the true Prolific type corn you are assured the maximum yields as proven by most Southern experiment station records covering a period of the past 15-20 years. "Hybrid Corns" at their best, give only maximum results within a limited area near their place of breeding and thus are not generally adapted to the generality of soils throughout the great South where Prolific Corns are really practically native.

### What Others Say

Alabama reports: "Greater yield than any corn grown."

Georgia states: "Even more prolific than your Hastings' Prolific."

From Texas: "A boon to every farm with stock to be fed."

South Carolina informs us: "Hastings comes forward again with a winner for the Southern farmer."

From Mississippi: "A worthy companion to Hastings' Prolific."

**HASTINGS' YELLOW PROLIFIC**  
makes good on every kind of soil that we have tested it on from the red upland soils of the great Piedmont region to the rich river bottom lands and sandy loams of the lower South as well as the black soils of the Southwest and therefore should grow to excellent advantage wherever Prolific type corn of any kind can be used.

We recommend Hastings' Yellow Prolific to you unreservedly and urge you to grow more yellow corn for its greater feed value.

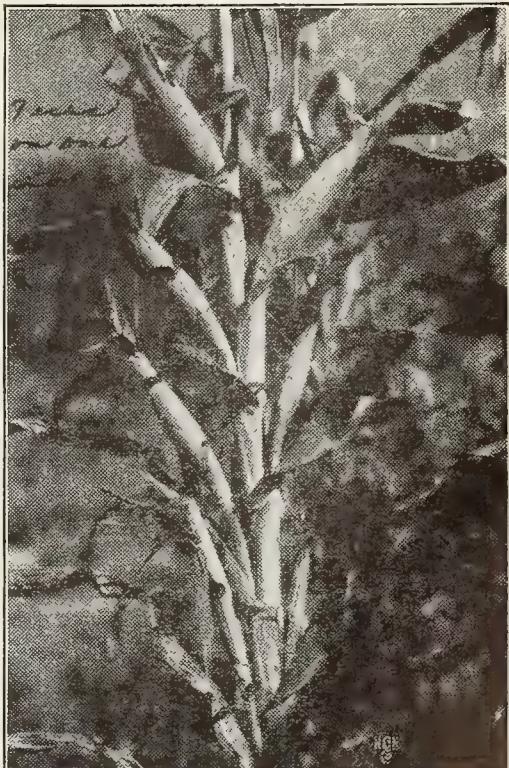
### (143) HASTINGS' NEW YELLOW PROLIFIC PRICES

For the 1940 season Hastings' Yellow Prolific will only be sold, one peck to a customer, in sealed 14-lb. bags, at \$2.50 each. F. O. B. Atlanta.

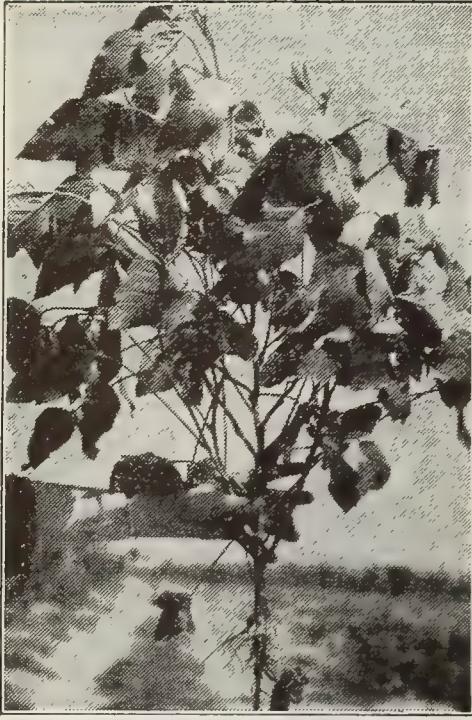
GROW A "SEED PATCH" THIS YEAR.



Mr. H. G. Hastings and a mature stalk of Hastings' Yellow Prolific yielding 3 large ears and 1 small ear—all rich and yellow



Proof enough—Hastings' Yellow Prolific seven ears on a single stalk



(601) Single Plant of O-Too-Tan Soy Bean

## MUNG BEANS

Mung Beans will get a stand under conditions impossible for Soy Beans and Cowpeas. Plant 5 to 8 pounds per acre in 3½ ft. rows, dropping seeds the same distance apart, as Speckled Peas. Broadcast 25 pounds per acre. For hay or turning under, plant in May in middle South. Later planting to early July, makes smaller plants but heavier seeding. Matures in 90 to 120 days, depending on time planted. Mung Beans do well on sandy to heavy clay soil that will grow any kind of grain crop. For hay, plants grow erect and bushy, not lodging except on rich bottom land. 3-5 ft. high, easily cut and cured, stock eat it clean with less waste than peavine hay. The beans are good to eat, make finest chicken feed, you will want some for re-planting and to sell your neighbors. Yield runs from 300 to 500 pounds per acre in good seasons. Packet, 10c. Lb., 35c. 5 Lbs., \$1.25. P'paid.

## NEW STAPLE COTTONS INSURE BETTER PRICES FOR YOU

### Stoneville 2B Beats High Production Costs

An all-purpose, high yielding, staple cotton to grow throughout the greater portion of the cotton belt. Grows vigorously with branching habit tending to high yields. It is early in maturity, beating the boll weevil to a great extent. Good picking quality is a feature along with fairly large, many five-locked bolls averaging 65-75 to a pound, staple better than an inch with a turnout of 37-40 per cent. See market list for quantity prices. Postpaid. Lb., 25c.

### Delta and Pine Land 11A Cotton

In many sections of the South this excellent strain of cotton has proven one of the heaviest yielding staple cottons ever grown. The length of staple will run consistently one inch and better. It is early, prolific, has large bolls, many with 5 locks, and is easily picked, yet storm-resistant. The growth is open and its earliness allows it to mature a good crop before weevil damage. The lint turnout is 40% or better under good conditions. It is partially wilt-resistant. Lb., 25c. Postpaid. See market list for quantity prices. **NOTICE—COTTON SEED ORDERS TO TEXAS AND OKLAHOMA NOT ACCEPTED.**

### To Purchasers of Field Seed of All Kinds

Our latest quantity prices are included at the last minute before going to press, on the colored market price list in this catalog. Be sure to see it before buying. For larger quantities than shown on this list write directly to us for closest prices.

## Grow Bank Accounts in Southern Soil

### 600 Mammoth Yellow Soy

There are many varieties of the Japanese Soy Beans but the Mammoth Yellow is the best, the strongest grower and heaviest yielder of seeds in the South. Grow the seeds to crush for oil and meal in Soy Bean mills. Plant 30 to 60 Lbs. per acre. Postpaid—Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c.

### 603 Laredo Soy Bean

It is similar to O-Too-Tan except the seed is somewhat flattened and it will mature seed while O-Too-Tan is likely to be ruined by early frosts. Plant 10 to 15 Lbs. per acre. Postpaid—Lb., 25c. 2 Lbs., 45c. 5 Lbs., 85c.

### 602 New Hayseed Soy

Excellent new soy bean with O-Too-Tan quality and growth but with seed crop much heavier and earlier, giving dependable crops where O-Too-Tan fails. Hay is of superb quality and heavy yield. Lb., 30c. 2 Lbs., 50c. 5 Lbs., 90c. Postpaid. See latest price list for larger quantities.

## BEST EXTRA EARLY VELVET BEANS

### 605 Running Velvet Beans

Heaviest yielding forage crop and legume for hay or turning under. Grand for planting in corn. Extra Early running type for upper South. Plant 15 Lbs. in Corn or 30 Lbs. per acre by itself, April to June. ¼ Lb., 10c. Lb., 25c. 2 Lbs., 40c. 5 Lbs., 75c.

## TABLE PEAS - -

### 333 Dixie Sugar Crowder

One of the earliest, most prolific and best flavored table peas for eating green and as dry shelled peas. Always bring the highest prices in town and city markets. Brown Crowder. Pkt., 10c. Lb., 30c. 2 Lbs., 50c. 5 Lbs., \$1.00. 10 Lbs., \$1.80. Postpaid.

### 340 Large Black-Eye Peas

The standard heavy bearing, strong growing, tall vined black-eye peas for easy growth in the South. Pkt., 10c. Lb., 30c. 2 Lbs., 45c. 5 Lbs., 90c. 10 Lbs. \$1.60. P'pd.

### 341 Delicious Lady Peas

Smallest and beyond question the sweetest flavored field pea for choice table use. Delicious and tender. Packet, 10c. Lb., 30c. 2 Lbs., 55c. 5 Lbs., \$1.10. 10 Lbs., \$2. P'paid.

### 601 O-Too-Tan Soy Bean

It has made six tons of dry hay per acre in three-foot rows, dropping seed 8 to 10 inches apart. For a bean crop, drop seeds 10 to 12 inches apart, where it makes 5 to 10 bushels per acre. It is of bush form and will not climb. 5 pounds of seed will plant an acre in corn; use 10 to 15 pounds per acre in 3-foot rows. Postpaid. Lb. 30c. 2 Lbs., 50c. 5 Lbs., 90c.

### 604 Avoyelles Soy Bean

Great new sport or mutation recently discovered in Louisiana growing in a field of O-Too-Tans. Growth even superior to O-Too-Tan with seeds much larger, heavier, round and black, giving much heavier and more dependable yields of both high quality hay as well as beans. Try it sure! Postpaid. Lb., 30c. 2 Lbs., 50c. 5 Lbs., 90c. See latest price list for larger quantities.

## BEST EXTRA EARLY VELVET BEANS

### 606 Genuine Bush Velvet

Extra Early also, for planting in corn or in rows. 2-3 ft. high, spreading 2-6 ft., depending on soil. Makes fine hay, same beans yield as Running Velvet and will not climb or run. A great soil improver. Lb., 30c. 2 Lbs., 50c. 5 Lbs., 90c. P'pald.

## COW PEAS

### 343 WHIPPOORWILL

Early bush type to broadcast after grain or in corn middles. Hardest.

### 345 CLAY

Medium late, vigorous running type. Leaves stay on in curing well.

### 336 BRABHAM

Wilt and Nematode Resistant. Upright, productive; fine for light soils.

### 337 IRON

Wilt and Nematode Resistant. Medium early, vigorous, prolific of small seeds.

### 338 MIXED COWPEAS

Best for soil improvement; fine for hay and forage.

### Cowpea Prices

Each Variety, Postpaid—Lb., 25c.



Plant Improved Cotton Seed to Beat the Boll Weevil.

# GREATEST SOIL BUILDERS FOR SOUTHERN FARMS

(INOCULATE ALL LEGUME CROPS — SEE PAGE 78)

## LESPEDEZA — THE GREAT SOUTHERN SOIL BUILDER

Valuable self-seeding, annual Southern clover, growing on rich or poor soil. On poor land it has a creeping habit; on better land a bush form, making a vigorous plant, 12 to 18 inches high. Harrow seed in lightly and firm soil, or sow on surface, then scratch surface to prevent seed washing or blowing off. Makes good grazing. Grand for green manure by turning under; it enriches the soil and prevents "washing" of hill lands. Its abundant long roots leave much valuable nitrogenous matter to be used by following crops. In Florida sow in fall. Elsewhere South, sow spring. Broadcast 15 to 30 Lbs. per acre after inoculation. See page 79.

### 505 Common Lespedeza—Japan Clover

Does well over a wider territory than other varieties—from the Gulf of Mexico north to southern Indiana, Illinois and Iowa. It is a standard hay and pasture plant, getting a stand and reseeding itself each year, except on very sandy lands. Even on sands it does fairly well unless they are very dry. Pound, 30c.

### 511 Kobe Lespedeza

Makes a larger growth of stems, leaves and has larger seed than Common Japanese but is otherwise similar. Growth is low and spreading except in thick sands. Kobe is preferable in the main cotton belt or from southern Ark., Tenn. and coastal N. C. south. It greatly outyields the Common in hay and pasture in this territory, with the same range of distribution. Pound, 30c.

### 512 Tennessee 76 Lespedeza

Selected strain of Common Japanese, originated by Tenn. Experiment Station. It has erect growth, is of later maturity and produces heavy yields of hay. It does well in the cotton belt also and seems to be preferable to Kobe in the northern parts of the Gulf States and is especially popular in western Tenn. and parts of N. C. Pound, 35c, Postpaid.

### 506 KOREAN LESPEDEZA

Korean is earlier, coarser and usually a heavier producer than Common. It is of most value in the northern half of the cotton belt sections. It is earlier maturing, 18-24 in. tall, stands close grazing, does well in acid soils and hay cures very quickly. Grazing season ends about Sept. 1st, furnishing fine and cheap midsummer pasture. Pound, 30c, Postpaid.

### 502 Perennial Lespedeza for Permanence

**SERICEA**—The permanent Clover for the South. At last the Southeast has a soil building legume to compare with western alfalfa. *Lespedeza Sericea* was introduced by the U. S. Dept. of Agriculture, an oriental perennial legume which grows on poor land and acid or sour land as well as rich land. After established, it is a great drought resister with an enormous root system. It enriches the soil, lives through the winter, starts growth early in spring and gives at least 3 cuttings a season with as high as 3 tons per acre at one cutting of hay. On the Hastings' Plantation it grew 18 inches tall the first year from seed. All kinds of stock relish the hay and it may be closely grazed.

Plant very shallowly in 3½ ft. rows, on a well-prepared seed bed in spring when soil becomes warm. 3 to 4 Lbs. of seed plants an acre in rows for seed purposes. Broadcast 15 Lbs. per acre with a small grain crop in the fall for hay and pasture. Cultivate seed crop shallow, keeping free from weeds and grass the first year until established, when it should produce 500 Lbs. of seed per acre. Get your start this spring. Postpaid—1 Lb., 45c.

#### FARMERS, ATTENTION—MAKE MORE PROFIT IN 1940

For lowest quantity quotations on strictly highest grade re-cleaned seed see Hastings' latest quantity price list. Plant re-cleaned seed and be sure of good stands, saving the extra profit.



HGH  
Legumes for Richest Hay and Soil Improvement as Well

### 500 Alfalfa—The Aristocrat of Legumes

Alfalfa is the most widely planted of all clover varieties in the world. Alfalfa in the upper South has produced 4 to 7 tons of the most valuable hay to the acre each year. It will grow 3 to 5 cuttings a year and it enriches the soil. Its long branching roots penetrate far down, several feet, and so loosen the subsoil that it is a gigantic subsoiler, resists drought, and gets plant food where other crops would be a failure. Early spring sowing is more popular although fine results are obtained from fall planting. It is adapted to almost the entire upper South. Sow on high and rather dry ground and cut only when coming into bloom. Sow in thoroughly prepared soil, broadcast or in drills, at the rate of 20 pounds per acre. Seed should be inoculated—See Page 78. We sell only the highest grade seed, 99% purity or over, Kansas grown, strongest on the market. Pound, 50c, postpaid.

### 508 American Grown Red Clover

Valuable in northern part of Cotton Belt for pasture, hay and soil improvement. Even the first crop makes rich feed and hay. Sow in fall or spring, March and Sept. Postpaid—Lb., 50c.

### 507 Sweet Clover or Melilotus

As a land-builder it has few equals. Resembles Alfalfa and called Alfalfa's twin sister. Grand bee food and to build up poor land. Sow 12 pounds per acre in Feb. True white-flowered, not yellow-flowered. Hulled or cleaned seed. Postpaid—Lb., 35c.

### 501 Alsike Clover for Moist Lands

Also called Swedish Clover. Best clover for wet lands. Similar to Red Clover but more slender stems and smaller leaves; blossoms white shading pink. Does fine with grasses for hay or pasture and grows well in Northern Cotton Belt. Postpaid—Lb., 50c.

#### 509—WHITE DUTCH CLOVER—SEE P. 46.

### 510 CROTALARIA IS GREAT

**SPECTABILIS**—Great cover crop for turning under, especially in the lower South. It is not recommended for hay, because livestock do not relish eating it, but great for fruit and truck growers, not being a host for pumpkin bugs. Requires no fertilization, no liming, no inoculation and may be grown without cultivation. In a dry spring better results may be had in rows and cultivating about twice. For maximum growth, broadcast 10 to 15 Lbs. per acre on well-prepared land when frost danger is past, harrowing in lightly, while soil is moist. The yellow blossoms make beautiful cut-flowers. Scarified Seeds—Lb., 30c. 5 Lbs., \$1.20. Postpaid.

#### 513 EARLY CROTALARIA

Early strain for upper South, also especially fine for broadcasting before last cultivation in corn or cotton in lower cotton belt. Scarified—Lb., 30c. 5 Lbs., \$1.20. Postpaid.

#### 514 CROTALARIA INTERMEDIA

This variety makes hay that is relished by live stock. Other varieties listed are not edible. Heavy producer growing well on average soils. Scarified. Lb., 35c. 5 Lbs., \$1.30. Postpaid.



HGH  
C

(510) Crotalaria Spectabilis Quickly Makes Soil Richer

# Grow Your Own Prosperity With These Feed Crops

## CHICKEN CORN

**630 EGYPTIAN WHEAT — SHALLU.** White seeded Chicken Corn, Shallu or Egyptian Wheat. With ease of growth, sure crop and heavy yields Chicken Corn will go a long way towards solving the poultry feed problem. The large stalk is not particularly good feed, stock do not eat it readily. It's the cheapest chicken feed you can get. Plant 8 pounds per acre in rows 3 1/2 feet apart. Postpaid—Packet, 10c. Lb., 30c. 5 Lbs., \$1.00.

## 629 HEGARI

Makes an enormous grain crop in many sections and better forage or silage than Kaffir or Feterita. Dwarf growth with large heads of white grains which do not shatter. Stands dry weather exceptionally well. Plant 10 Lbs. of seed per acre. Postpaid—Lb., 25c. 5 Lbs., 85c.

## 588 FETERITA

**SURE DROUTH BEATER**—A good crop to plant after oats or wheat because quick maturing and grain feed value is nearly as high as corn. For hog feed cut the heads in the dough. Sow in rows like Kaffir Corn, 6 to 8 pounds per acre. Postpaid—Lb., 25c. 5 Lbs., 85c.

## 628 White Kaffir Corn

Drouth resisting grain sorghum growing 4-5 ft. high, topped with heaviest dense head of large white grains, for excellent feeding. Drill as for sorghum 8-10 Lbs. per acre. Postpaid—Lb., 25c. 5 Lbs., 85c.

## 615 BUCKWHEAT

Maturing in about two months. It is easily grown, desirable, and profitable for large grain yields, flower food for bees, and turned under it as a good soil improver. Buckwheat makes a fine quality of flour, the kind that goes into the famous "Buckwheat Cakes." P'pd.—Lb., 25c. 5 Lbs., 75c.

## 582 UPLAND RICE

You can grow rice on upland as well as on the flooded lowlands. Any ground having a reasonable amount of moisture makes fair crops. Postpaid — Lbs., 25c. 5 Lbs., 85c.

## 400 DWARF ESSEX RAPE

For spring, fall or winter planting for quick green forage or grazing for hogs and poultry, there is nothing equal to Dwarf Essex Rape. The tops look like rutabagas and growth is similar yet larger. Rape makes no bulbous roots. Can be planted in rows like turnips, 4 pounds per acre, or broadcast 8 to 10 pounds per acre, covering by a light harrowing. Ready for grazing in 8 to 10 weeks.

Rape can be sown with fine results from August to April. Rape grows 15 to 30 inches high. It is a splendid green feed and forage crop relished by all kinds of stock. It makes an exceptionally fine hog or sheep pasture, all stock eating it greedily, and it puts and keeps them in fine condition.

**RAPE PRICES**—Postpaid—1/4 Lb. Pkt., 10c. Lb., 25c. 5 Lbs., \$1.00. 10 Lbs., \$1.80.

## SORGHUM for FORAGE

**RECLEANED SEED — FREE FROM TRASH AND DIRT**  
Sow alone or mixed with cowpeas for heaviest hay crops.

### 585 Early Orange

Larger than Amber, maturing 10 days later. Not good for syrup but used for forage. Postpaid—Lb., 25c. 5 Lbs., 85c.

### YELLOW MILO-MAZE

**584** Great producer of fine forage. Grows 8 to 12 feet high, stooling heavily. Can be cut several times during season. Large seed heads give a crop equal to corn. Plant 10 pounds of seed per acre. Postpaid—Lb., 25c. 5 Lbs., 85c.

### 619 Pearl or Cattail Millet

**CUT AND COME AGAIN HAY CROP.** Greatest and best yielder of green forage and it continues to grow and produce through the entire season if cut frequently enough to prevent its going to seed. Relished by all kinds of stock and they eat it greedily. It ought to be grown on your farm. Sow thinly in rows 3 ft. apart at the rate of 8 to 10 Lbs. per acre. Postpaid—Pkt., 10c. Lb., 30c. 5 Lbs., 90c. 10 Lbs., \$1.60.

### 620 Brown Top Millet

**GROW FOR QUAIL AND WILD TURKEY**—A superb summer hay crop that is easily and quickly grown. Very similar to Golden Millet except it grows a little taller and has a much larger but less compact seed head. Bears very large crops of grain which makes ideal game bird feed. If left standing the hay crop provides superb cover for the birds while the seed heads shatter. Plant 50 pounds per acre. Lb., 35c. 5 Lbs., \$1.25. Postpaid.

### 625 EVERGREEN BROOM CORN — GOOD BROOMS

Fine crop for dry-land farming where there is a market for straw for brooms, or to make your own. It has practically no feed value. Neither plant nor seeds are suitable for feeding purposes.

Postpaid—Lb., 30c. 5 Lbs., \$1.00. See Quantity Prices on Colored Price List.

## 4 Jerusalem Artichoke — HOG FEED

Fine for Hog Feed. Grown like Irish potatoes, in good soil, they produce immense yields of nourishing tubers.

Plant 400 pounds per acre on rich, well drained land in March and April. Drop seed

## PEANUTS FOR ROASTING OR FEED

Plant 1 to 2 bus. per acre, the Spanish or bush sort thicker than Valencia Peanuts.

### 581 Spanish Peanut

The best variety for forage and fattening crop in the South. Early, heavy bearer; bushes growing close, so easily cultivated. Grains or nuts are small, skins of creamy white color, much sweeter and finer flavored and much more free from "pops" than the larger sorts. Best recleaned seed stock. Postpaid—Lb., 25c. 5 Lbs., \$1.00.

### 578 Valencia Peanut

The Valencia, coming originally from Spain, is a desirable variety, distinct improvement in appearance over any variety in general use. Pods are large, close and well filled, containing 3 to 4 nuts or kernels, with red skins, in each pod. Of very mild, sweet, enjoyable flavor. Their handsome appearance sells them on sight and you will like it.

Postpaid—Lb., 30c. 4 Lbs., \$1.00.

## Mammoth Sunflower — Poultry Feed

**621** Every farm in the South ought to grow Sunflowers for the seed. No farm where poultry is raised can afford to be without them. The yield on fairly good land is immense, 500 to 1,000 Lbs. of seed per acre being nothing unusual. As a poultry feed to give rapid growth, fine glossy plumage, and as an egg-producing

feed we know of no other seed to equal it. When we say that a sunflower crop is profitable, we mean the Mammoth Russian, which produces three to four times as much seed as common varieties. Plant as you would corn. Pkt., 10c. Lb., 30c. 5 Lbs., \$1.00. 10 Lbs., \$1.80. Postpaid.

And True of Every State in the South

# QUAIL — A TEN MILLION DOLLAR CROP IN GEORGIA



Farmers and land-owners of Georgia are losing an estimated Ten Million Dollars income every year from their quail crop. By a systematic program of conservation, twelve months' feeding, and protection, this finest of all game birds can be made to increase in such numbers that hunters from all over the United States will come to Georgia for their shooting.

The success of any such program depends on the extent to which an area under game management can be made to reach its maximum game population. Whatever specialized knowledge is necessary will be gladly furnished by the Rangers of the Division of Wild Life of the State of Georgia or by your County Agents. The plots desirable for the game crop are mostly waste lands of little use to the farm in their present state or areas on which conditions favorable to game can be produced without interfering with the present crop.

## 518 Beggarweed For Feed and Cover in the South

Heavy producer of rich seeds of high feeding value, relished by game birds. Grows tall and upright, giving perfect cover and stands all winter, dropping seed gradually without decaying. Thrives even on thin

Quail are as much a crop of the soil as are cotton, corn and peas. Very little time or work is needed to make quail pay a larger income to the farmer than the peach crop. Plant a small strip around your fields and woods border. Bene, because of its large production of seeds, is excellent for this type of border planting. In fence corners Lespedeza Sericia and Sesbania, as well as Bene, will furnish food and cover for many birds. Plant any of the lespedezas on worn out and eroded soil. These fine legumes will not only furnish food for birds but will enrich your land and curb erosion. On badly eroded areas, Lespedeza Sericia and Kudzu are best suited as they furnish food and cover in addition to their land building and erosion stopping qualities. Small patches of Egyptian Wheat and Sorghum will furnish food for birds and chickens. Brown Top Millet is one of the best known foods for attracting doves. Cooperate with your State Division of Wild Life. We can make Georgia the finest wild life State in the United States.—(Courtesy State of Georgia, Division of Wild Life.)

## 632 Hastings' Tall Bene

Attracts and feeds wild birds, especially quail and partridges. Tall annual herb, about 4-6 ft. high, flowers followed by seed pods which shatter oily seeds in great profusion. These seeds are relished by poultry and game birds. The parched seeds are used in confectionery. Try it this year. Drill 5 Lbs. per acre in 3 ft. rows when frost danger is past. Oz., 10c.  $\frac{1}{4}$  Lb., 20c. Lb., 60c. 5 Lbs., \$2.40. Postpaid.

## 636 SESBANIA—Builds Soil

Practically a native to the South this great summer legume of rank growth is coming to prominent notice as a rebuilding of worn-out lands and a superb quail feed at the same time. Plant scarified seed from May to July, broadcasting 20-30 pounds per acre. Postpaid. Lb., 25c.

Quantity prices on colored list.



## "LONG SWEETENING" Make Your Syrup at Home

## 592 NEW DIXIE HONEY CANE

### We Paid a Dollar a Pound For Our Start of This Seed!

**Simply Sensational!** This startling new Southern Honey Cane is by far the Sweetest, finest quality sorghum cane ever before offered for general growth throughout the South where juice sorghums can be grown. We have grown it for two years at Hastings' Plantation and not only have we found it to be the sweetest and juiciest but comparable to Hastings' Syrup Cane in total yield of either forage or juice per acre. A true double-purpose cane. In season it is medium, following Hastings' Syrup Cane but earlier than Texas Seeded Cane.

## 590 TEXAS SEDED CANE

**FOR SYRUP** — The standard cane for syrup making in the South. Like Hastings' Syrup Cane, it makes splendid feeding and ensilage. It grows 10 to 12 feet high with a plenty of leaves for fodder and produces heavy tonnage per acre. It makes good

Dixie Honey Cane grows very rank and tall and has a very heavy stalk, insuring maximum tonnage. Our 1939 crop grew from 12 to 14 feet tall on just average upland red clay soil.

Dixie Honey Cane easily yields in seed 1000 pounds per acre on rich land. Plant a "seed patch" this spring and have plenty of seed for a full crop next year. Only a limited supply offered this introductory year. Be sure and order your supply early before it's all gone. One pound, 60c. 3 Lbs., \$1.50. Postpaid. No quantity lots offered this year.

## MAKES FINE SYRUP

syrup of good flavor, a bright amber color and fine syrup yield per acre. Plant and cultivate as for Hastings' Syrup Cane and you will be well pleased. Hastings' Plantation Grown Seed—Lb., 30c. 5 Lbs., \$1.00. Quantity Prices on Rear Color Sheet.

## SYRUP CANE

syrup makers run stalk and fodder through a cane crusher to save labor. This causes syrup to be darker in color than if the fodder is pulled. Five pounds plants 1/3 acre, a good seed patch.

It is our opinion that our introduction, Hastings' Syrup Cane, is the best syrup cane that can be grown. It is an All-purpose Sorghum Cane, recommended in the highest for syrup, silage, fodder and seed.

**Prices** — Hastings' Farm Grown Seed—Lb., 30c. 5 Lbs. for \$1.00. Order early and be sure of a good start. See latest price list for quantity prices.

**Culture** — Plant on rich land during April or May in 4-foot rows, 12 to 15 pounds per acre. Cultivate like corn and chop out like cotton, leaving plants 10 to 12 in. apart. One seed will stool out and produce three to five stalks, 10 to 12 feet tall. It usually produces 30 to 50 bushels of seed per acre and 125 to 200 gallons of syrup per acre, of a fine flavor and always sells well. Cut for making syrup just before the seeds ripen as the plants have more sugar at that time. To save seed, cut when fully ripe. Seed heads should be cut and cured in the field. This variety produces an abundance of splendid fodder. Some

# SOUTHERN LAWN AND GRASS SEEDS

## 509 WHITE DUTCH LAWN CLOVER

FOR LAWNS. Although not a grass and recommended principally for permanent grazing in fields and pastures Hastings' Extra Quality White Dutch Clover is used extensively to supplement various lawn grasses and mixtures in making heaviest green turf to last for many years and to stand rough treatment. Sow just before or just after the lighter materials at the rate of 2 pounds per 1,000 sq. ft. Does well throughout the South, as well as farther north. All permanent pasture mixtures should have some White Clover. By itself it makes good grazing for cattle and sheep. It is perennial, covering the ground with a thick mat of vigorous plants and sometimes lies comparatively dormant, so it should be mixed with other clovers or grasses. Succeeds best on moist ground or during a wet season. Use 20 pounds per acre or half that in a mixture. Fancy Seed. Postpaid—Lb., 85c.

See Lowest Larger Quantity Prices on Colored Price List.

## 530 BERMUDA GRASS (Unhulled)

FOR LAWN AND PASTURE. Identical with Hulled Bermuda except without the seed hulls removed. Germinates in 20 to 30 days with proper soil moisture. Succeeds on all sunny soils, heavy clay to sand, and furnishes abundant pasture or most substantial lawns and athletic fields. Sow 5 Lbs. per 1,000 sq. ft. of lawn; 20 Lbs. per acre for pasture. Postpaid—Lb., 45c. 5 Lbs., \$2.00. HULLED BERMUDA SEED ON PAGE 47.

## 533 KENTUCKY BLUE GRASS

FOR LAWN AND PASTURE. Ideal for golf fairways and putting greens; makes the sweetest and best pasture grass. Maximum growth in spring and early summer. Deep vivid green, leaf blades very narrow and plants are slightly creeping. Ideal growth is 12 inches if left uncut. Recommended for upper South and northward as a permanent grass. Our Fancy grade is essential for Southern conditions. Sow 5 pounds per 1,000 square ft. of lawns; 40 pounds per acre for pasture. Postpaid—Lb., 40c. 5 Lbs., \$1.75.

See Larger Quantity Prices on Colored Price List.

## PASTURE AND HAY GRASSES FOR THE SOUTH

### HASTINGS' PERMANENT PASTURE

**551 GRASS SEED MIXTURE**—Recommended for the northern parts of Georgia, Alabama, Arkansas and South Carolina and farther north it gives good results and is fairly permanent. It should be planted in the fall or early spring on thoroughly prepared, rich or heavily fertilized land worked smooth. Sow at least 35 pounds of seed per acre and it is best to add a pound each of Red and Alsike Clover to each 10 pounds of mixture. There is no Bermuda or Johnson Grass in the mixture. It is properly proportioned for best results and contains Blue Grass, Orchard, Meadow Fescue, Red Top, Tall Meadow and Domestic Rye Grasses. Postpaid—Lb., 35c. 5 Lbs., \$1.40.

## 538 Meadow Fescue or English Blue

Grows 3 feet tall in summer with very broad, flat leaves; giving an abundance of hay and pasture on any soil not waterlogged. Sow about 35 Lbs. per acre. Postpaid—Lb., 35c. 5 Lbs., \$1.40.

## 542 Orchard Grass for Shady Places

Widely used for hay and pasture and it even thrives under trees. Grows on all soils, reaching ideally 4 feet in late spring with its large bluish green plants with flat leaf bases. Bears closest grazing. Extensively used in orchards, woods-lots and on large woody lawns for green cover. Sow about 50 Lbs. per acre. Postpaid—Lb., 35c. 5 Lbs., \$1.40.

## 553 Carpet Grass for the Lower South

Carpet Grass is one of the most valuable pasture grasses for the lower South. It grows on poor sandy soils better than Bermuda and does well on most any soil with a fair amount of moisture. It spreads rapidly, stands closest grazing and heavy trampling. For lawns and golf courses it will make a heavy sod and the closer it is cut the better it grows. It also does well in pastures with Bur Clover and Japan Clover, these giving all year grazing. Sow 10 pounds per acre for pasture, twice this for lawns, from early spring until July. Postpaid—Lb., 40c. 5 Lbs., \$1.75.

## 534 Dallis Grass—Best for Pasture Use

**PASPALUM DILATATUM**—This Grass furnishes hay or pasture all the year in the far South. However, in the cotton belt it furnishes two hay cuttings of fine quality, the second cutting heavier and finer than the first. It stands light frosts and does well on most any soil with a plenty of moisture except dry sandy soil. It stands close grazing remarkably well and grows from early spring until killing frost. Sow in March and April, earlier in the lower South, on well-prepared land. Plant 8 pounds of seed per acre. Lb., 65c.

FOR ALL GRASSES SEE LARGER QUANTITY PRICES ON SPECIAL COLORED PRICE LIST

## 532 HASTINGS' WINTER RYE GRASS

**AMERICAN GROWN.** The Winter Grass for all the South. Superior to foreign grown Italian and English Rye Grass seed. Our fancy seed is heavier and more plump, full of vitality, quick to start and strong in growth. It is a fast-growing annual grass with long flat leaves, growing in tufts if left uncut. It is valuable to dairymen for winter and spring grazing, but its great use is for winter and spring lawns.

Scratch seed in Bermuda sod for green lawn until the Bermuda comes out again in summer. By itself it makes a delightful green lawn, in sun or shade, all fall, winter and spring. It stands repeated mowing on lawn or golf green. Sow 10 Lbs. per 1,000 sq. ft. (50x20 ft.) for lawn; 50 Lbs. per acre for pasture.

Hastings' Fancy Seed—Lb., 25c. 5 Lbs., 85c. 10 Lbs., \$1.50. Postpaid. See Quantity Prices on Colored Price List.

## 545 RED TOP OR HERD'S GRASS

FOR LAWN AND PASTURE. Valuable grass with leaves narrow, becoming very narrow with lawn cultivation. Plants slightly creeping, ideally growing 2 ft. high in early fall. Grows on all soils but best on low, stiff, moist land. Holds well in summer if repeatedly mowed; stands wet weather and overflowing. Valuable for winter pastures. Sow 15 Lbs., per acre or 5 Lbs. per 1,000 sq. ft. for lawns.

Fancy Grade. Postpaid—Lb., 35c. 5 Lbs., \$1.40. 10 Lbs., \$2.70. See Larger Quantity Prices on Colored Price List.

## 539 ROUGH STALKED MEADOW

**POA TRIVIALIS.** Blue Grass family and especially valuable for shady lawns. Creeping plants with narrow, flat leaf blades; adapted to all soils, including sandy, in all sections where Blue Grass grows. Reaches 12 in. high in early summer if left uncut. The best grass of all for shady places. Sow 5 Lbs. per 1,000 sq. ft. of lawn. Postpaid—Lb., 65c. 5 Lbs., \$2.75.

See Larger Quantity Prices on Colored Price List.

## 548 FINEST SUDAN GRASS

### MAKES HEAVY CROP OF HAY QUICKLY IN SOUTH

Sudan grass was brought to the United States from Egypt in 1909. We can best describe it by saying that it has all the good qualities of Johnson Grass with a lot more of its own added, and while it looks like an extra tall-growing strain of Johnson Grass it has not the creeping underground stems. Sudan is an annual grass requiring reseeding every year. It can no more become a pest on your farm than can sorghum or cowpeas. Once killing frost comes it is dead and another seeding is necessary the next year.

With us, planted in rows for seed, it grows 6 to 7 feet high. Sown broadcast for hay crop growth is about 4 feet high, furnishing two heavy cuttings, and with the seasons favorable a third one is obtained. Four tons of dried hay per acre will not be an exceptional yield in the Southeast. It is easily cured and should be cut when first coming into bloom. Hay is much softer than Johnson Grass, stems more slender and leafy. In feeding value it ranks high and will go far in providing a much more satisfactory forage crop and easily handled cured hay than sorghum and peas. Sudan Grass is a wonder in its "stooling out" qualities.

For hay crop, broadcast or close-drill 30 to 35 Lbs. per acre. For growing a seed crop for your own future use, plant thinly in rows 18 inches apart, using 5 to 6 Lbs. of seed per acre. Plant Sudan Grass as soon as danger from frost is past. Recommended for the Cotton Belt and as far north as the Ohio River. Genuine Sudan Seed. Postpaid—Lb., 25c. 5 Lbs., 90c.

## 546 Timothy—The Standard Hay Crop

The most important hay and pasture grass for the northern part of the South and farther north. It is a coarse, vigorous plant with very broad leaves; grows 3 feet in summer on rich land. Sow 30 Lbs. per acre. Postpaid—Lb., 25c.

## 537 Johnson Grass for Lots of Hay

While considered a pest in many parts of the South, it is recognized as one of our most valuable hay and forage plants. In places where it can be controlled and kept from spreading into cultivated fields there is no other perennial grass which makes such enormous yields of hay. It should be cut or mowed just when seed heads begin to form, and furnishes about three cuttings per season. There is a great demand for the hay, as it is relished by all stock, especially horses. Plant 50 Lbs. per acre in early spring or early fall to give you a permanent summer pasture and hay crop forever. It is very hardy and no matter how close it is grazed it will grow and make an excellent quality of hay on most any kind of soil. Postpaid—Lb., 35c.

# How You Can Have a Better Southern Lawn

## When to Plant

Our finest lawns are made during cool months. As soon as weather cools off until early spring is time to sow seed. Allow grass to become established without freezing weather if you can. Where there are trees, establish grass before or after leaves fall. Lawn grasses, except Bermuda, may be planted all fall and winter until late spring—the earlier the better. Bermuda Grass will start growth only in warm soil and weather. Plant it from May to August.

## Prepare Soil Well

Spade or plow soil 12 in. deep. Remove rocks, roots and litter. Where shady there is frequently moss, showing acid condition. To correct this, apply 100 Lbs. of Hydrated Lime per 1,000 square feet and rake it in 2 or 3 weeks before planting seed.

Grass needs food and water. For soil to hold water and food, there must be plenty of humus or vegetable matter in the soil. For poor, sandy or heavy clay soils we must haul in woods earth or rich garden top-soil or we must add humus to the soil we have. Granulated Peat Moss and Peat Humus are the best and purest forms of humus. See Page 80. Soak good. Let soil settle before planting.

Apply 100 Lbs. of Pulverized Sheep Manure and 50 Lbs. of Bone Meal to each 1,000 square feet (50x20 ft.). Rake thoroughly, mixing fertilizer with soil and working the surface smooth and level.

## Seed Sowing

5 Lbs. of seed will plant 1,000 sq. ft. (50x20 ft.) of lawn with most grasses. Rye Grass takes 10 Lbs. Plant a plenty of seed to have a thick, velvety lawn. Sow seed care-

fully so not to skip spots. After broadcasting seed, roll the seeded surface with a roller, or firm the surface in some other convenient way. Grass seed needs only to be pressed into a firm seed bed—not covered with soil.

## Bermuda Grass

The best summer grass in the South is Bermuda and it should be seeded in the summer in sunny places. Bermuda grass is brown in winter and spring, so for a year-round green lawn with Bermuda, merely scratch Sheep Manure and Bone Meal into Bermuda sod in the fall or winter and broadcast Evergreen Mixture, Rye Grass or Kentucky Blue Grass over the closely mowed Bermuda sod, scratch it in with a sharp rake and roll it firmly and soak thoroughly. Green grass quickly appears and lasts until summer, when Bermuda crowds out the winter grass.

## 580 HASTINGS' FINEST EVERGREEN

### LAWN GRASS MIXTURE—FOR UPPER SOUTH

Our finest, most satisfactory lawn grass for the upper South. It stays Evergreen the year round in properly prepared soil and watered thoroughly during the summer. It grows off quickly, has a rich green color, fine texture, is slightly creeping, smooth and velvety. It really makes a luxuriant green carpet and years of experience has proven it to be the best of all lawn mixtures.

In the lower South, it makes the finest textured fall, winter and spring lawn. It is the best also to plant on Bermuda sod each fall for winter grass. Our own special formula mixture. You can get it only direct from Hastings'.

Hastings' Evergreen Grass—Lb., 40c. 5 Lbs., \$1.75.  
10 Lbs., \$3.25. Postpaid.

## 555 HASTINGS' SHADY LAWN GRASS

**UPPER SOUTH MIXTURE**—For shady places in the upper half of the cotton belt and farther north. It makes a wonderful winter and spring grass carpet and stands hot, dry summers in shady places better than other grasses. This is our famous Evergreen Mixture with the addition of Poa trivialis and Creeping Bent Grasses, the best grasses known for shady places. Hastings' Shady Lawn Grass—Lb., 45c. 5 Lbs., \$2.00.  
10 Lbs., \$3.75. Postpaid.

## 531 HASTINGS' HULLED BERMUDA

**For Lawn and Pasture.** Most valuable grass for the South. Bermuda stands drought and scorching summer sun better than any other variety, has a creeping, spreading habit, stands roughest use and is indispensable for sunny locations.

Why waste time and money on blue grass and mixtures in the Southern half of the cotton belt and farther South when Bermuda grass will give ideal results, needing only a fairly good soil and top dressing with Peat Humus twice a year (April and October) for a beautiful and really permanent lawn for many, many years.

Hastings' Hulled Bermuda seed sprouts in a week if soil is moist, almost as quickly as Rye Grass. This is our famous Bermuda with the almost water-tight hulls removed, previously believed impossible. It is revolutionizing Bermuda lawn planting with its quick, sure results.

Sow 3 Lbs. to each 1,000 sq. ft. of lawn, fairway, athletic or aviation field. Use 10 Lbs. per acre for pasture. Plant seed after ground is thoroughly warm, May to August in the middle South. Bermuda will not germinate in cool soil. Postpaid—Lb., 65c. 5 Lbs., \$2.75.

For Larger Quantities Refer to Our Latest Price List.



Hastings' Lawn Grass, properly planted and cared for, will make your house into "The Home Beautiful."

Plant ACCLIMATED Grasses—Order DIRECT From Hastings

HGH  
©

# VEGETABLE PLANTING CALENDAR

This planting schedule is given to make planning a garden and keeping it producing—EASY. Naturally, planting time varies as one goes north or south. In the extreme South, most vegetables may be planted through the winter months but this calendar is based on the middle South or Cotton Belt, about the latitude of Macon, Ga., Tuscaloosa, Ala., Greenville, Miss., Dallas, Tex. South

of this latitude planting will be earlier and in the upper South of course later. New York-Chicago latitude averages about one month later; Ohio River territory about 15 days later than this calendar.

Depth of planting is for medium loamy soils. In sandy soils, plant seed a little deeper, less deeply in heavy soils.

NAME OF VEGETABLE	Seed for 50 feet of row	How usually planted	Lbs. Seed to sow an acre	Distance between rows	Plants apart in row	Depth to plant	Time to Plant	Ready to Use
Artichoke, Tubers	2 lbs.	Drills	.400 lbs.	3 1/2 ft.	1 ft.	2 in.	Feb. to Apr.	6 mos.
Asparagus	1/2 oz.	Drills	.4-5 lbs.	14-18 in.	3-6 in.	1 in.	Mar., Apr.	3 yrs.
Asparagus Roots	.25 rts.	In Beds	10,000 rts	2 ft.	2 ft.	3 in.	Dec. to Apr.	2 yrs.
Beans, Bush	1 lb.	Drills	.60 lbs.	2 ft.	3 in.	1 in.	Mar. to Aug. 15th.	6-9 wks.
Beans, Pole	1/2 lb.	Drills	.30 lbs.	3-4 ft.	8 in.	1 in.	Apr. to Aug. 1st.	8-13 wks.
Beets	1/2 oz.	Drills	.6-8 lbs.	14-24 in.	2-3 in.	3/4 in.	Mar. to Sept. 1st.	8-11 wks.
Broccoli	1 pkt.	Transplant	.1/4 lb.	2-3 ft.	1 1/2-2 ft.	1/2 in.	Mar. to Apr.	3 mos.
Brussels Sprouts	1 pkt.	Transplant	.1/4 lb.	2-3 ft.	2 ft.	1/2 in.	Mar. to Apr., July to Sep.	4 mos.
Cabbage Seed	1 pkt.	Transplant	.1/4 lb.	2-3 ft.	14-24 in.	1/2 in.	Dec. to Mar.	4 mos.
Cabbage Plants	.50	In Rows	10,000 pls	2-3 ft.	14-24 in.	3 in.	Feb.-Apr., July, Aug.	3-4 mos.
Cantaloupe	1 pkt.	In Hills	.1 lb.	5-6 ft.	4 ft.	1 in.	May, June	3 mos.
Carrot	1 pkt.	Drills	.3-5 lbs.	1-2 ft.	2 in.	1/2 in.	Mar. to Sept.	8-10 wks.
Cauliflower	1 pkt.	Transplant	.1/4-1/2 lb.	3 ft.	2 ft.	1/2 in.	Mar. to Apr.	3 mos.
Celeriac	1 pkt.	Drills	.1/2-1 lb.	2 ft.	6 in.	1/4 in.	Mar., Aug.	4 mos.
Celery	1 pkt.	Transplant	.1/4 lb.	2-3 ft.	4-6 in.	1/2 in.	Mar. to Sept. 1st.	4-5 mos.
Chard, Swiss	1 oz.	Drills	.8-10 lbs.	2 ft.	2-4 in.	1 in.	Mar. to Sept. 1st.	8-11 wks.
Citron	1 pkt.	In Hills	.1 lb.	4-6 ft.	3 ft.	1 in.	May, June	3 mos.
Collard Plants	.50	In Rows	10,000 pls	3 ft.	18 in.	3 in.	Feb.-Apr., July, Aug.	3-4 mos.
Collard Seed	1 pkt.	Transplant	.1/4-1/2 lb.	2-3 ft.	18 in.	1/2 in.	Feb.-Apr., July, Aug.	3-4 mos.
Corn, Garden, Pop.	1 pkt.	Drills	.14 lbs.	3-4 ft.	6 in.	1 in.	Apr. to July	3 mos.
Cos Lettuce	1/2 oz.	Transplant	.1 lb.	2 ft.	10 in.	1/2 in.	Mar. to Sept.	2-3 mos.
Cress	1 oz.	Drills	.10 lbs.	18 in.	3 in.	1/2 in.	Feb., Mar., Sept.	5 wks.
Cucumbers	1 pkt.	In Hills	.1-2 lbs.	4-5 ft.	3-4 ft.	1 in.	May, June	3 mos.
Eggplant Seed	1 pkt.	Transplant	.1/4-1/2 lb.	3-3 1/2 ft.	18-24 in.	1/2 in.	Mar. to May	3-4 mos.
Eggplant Plants	.24	In Rows	7,500 pls	3-3 1/2 ft.	18-24 in.	3 in.	May, June	2 mos.
Endive	1/2 oz.	Drills	.4-5 lbs.	18 in.	12 in.	3/4 in.	Aug.	10 wks.
Fetticus, Corn Salad	2 oz.	Drills	.10-12 lbs.	18 in.	4 in.	3/4 in.	Feb., Mar., Sept., Oct.	6 wks.
Gherkins	1 pkt.	In Hills	.1-2 lbs.	4 ft.	3 ft.	1 in.	May, June	3 mos.
Gourds	1 pkt.	In Hills	.4 ft.	4 ft.	4 ft.	1 in.	May, June	3-4 mos.
Herbs	2 pkts.	Drills	.1-3 ft.	6 in.	1/2 in.	Mar. to May	1-4 mos.	
Horseradish Roots	.50	In Rows	.20,000 pls	3 ft.	1 ft.	4 in.	Feb., Mar.	6-12 mos.
Kale or Borecole	1/2 oz.	Transplant	.4-5 lbs.	2 ft.	18 in.	1/2 in.	Feb. to Oct.	3-4 mos.
Kohl Rabi	2 pkts.	Transplant	.1/2 lb.	18 in.	6 in.	1/2 in.	Mar., Apr.	8-10 wks.
Leek	1/4 oz.	Drills	.3-4 lbs.	1-2 ft.	2 in.	3/4 in.	Mar., Apr., Sept.	4-5 mos.
Lettuce	1 pkt.	Transplant	.3-4 lbs.	12-24 in.	4-8 in.	3/4 in.	Mar. to Sept.	2-3 mos.
Mustard	1/2 oz.	Drills	.4-5 lbs.	18 in.	4-6 in.	1/2 in.	Mar. to Oct.	4-6 wks.
Okra	1 oz.	Drills	.10-12 lbs.	3-4 ft.	1 ft.	1 in.	Apr., May	3-4 mos.
Onion	1 pkt.	Drills	.3-4 lbs.	1-2 ft.	3 in.	1/2 in.	Sept., Oct., Mar., Apr.	3-5 mos.
Onion Plants	100	In Rows	60,000 pls	1-2 ft.	3 in.	2 in.	Dec. to Apr.	3 mos.
Onion Sets	1 lb.	In Rows	.8-12 bu.	1-2 ft.	3 in.	1 1/2 in.	Sept. to Apr.	3-4 mos.
Parsley	2 pkts.	Drills	.3 lbs.	12-18 in.	4-6 in.	3/4 in.	Mar., Apr., Aug.	3-4 mos.
Parsnips	2 pkts.	Drills	.5 lbs.	2 ft.	4 in.	3/4 in.	Mar., Apr.	4-5 mos.
Peas, Garden	1 lb.	Drills	.60-120 lbs.	1-3 ft.	2 in.	1 in.	Mar. to May	7-9 wks.
Peas, Cow or Field	1/2 lb.	Drills	.30-60 lbs.	3 ft.	2 in.	2 in.	May to Aug.	3 mos.
Pepper	1 pkt.	Transplant	.1/4 lb.	3 ft.	2 ft.	1/2 in.	Apr. to June	3-4 mos.
Pe Tsai, Chinese Cabbage	1 pkt.	Transplant	.1/4-1/2 lb.	3 ft.	2 ft.	1/2 in.	Feb., Mar.	3-4 mos.
Potatoes, Irish, Tubers	.71/2 lbs.	In Rows	.500 lbs.	3 ft.	1 ft.	2 ft.	Mar., Apr., July, Aug.	3 mos.
Potatoes, Sweet, Plants	.25	In Rows	.6,000 pls	4 ft.	2 ft.	3 in.	Apr., May	5 mos.
Pumpkin	1 pkt.	In Hills	.1-2 lbs.	8-10 ft.	4-6 ft.	3/4 in.	May, June	3-4 mos.
Radish	1/2 oz.	Drills	.8-10 lbs.	1 ft.	2 in.	3/4 in.	Feb. to Sept.	3-6 wks.
Rape	1 oz.	Drills	.4-10 lbs.	1-2 ft.	1 in.	1/2 in.	Feb. to Sept.	6-8 wks.
Rhubarb or Pie Plant	25 roots	Bed, Row	4,800 rts.	3 ft.	2 ft.	tips out	Feb., April	1-2 yrs.
Rutabaga	1 oz.	Drills	.2-4 lbs.	3 ft.	4 in.	1/2 in.	Feb.-Aug.	10-14 wks.
Salsify	1 oz.	Drills	.6-8 lbs.	18 in.	3 in.	3/4 in.	Feb.-May	4-5 mos.
Spinach	1/2 oz.	Drills	.10-15 lbs.	1-3 ft.	3 in.	1 in.	Feb.-May; Sept., Oct.	4-7 wks.
Spinach, New Zealand	1/2 oz.	Drills	.8-10 lbs.	2-3 ft.	3 in.	1 in.	Apr.-July	2 mos.
Squash, Summer	1/2 oz.	In Hills	.3-4 lbs.	4 ft.	3 1/2 ft.	1 in.	Apr.-June	2-5 mos.
Tomato	1 pkt.	Transplant	.1/4 lb.	3-4 ft.	3 ft.	1/2 in.	Mar.-Aug.	3-4 mos.
Tomato Plants	.24	In Rows	.6,000 pls.	3-4 ft.	3 ft.	3 in.	May, June, Aug.	3 mos.
Turnips	1 oz.	Drills	.2-4 lbs.	1-2 ft.	3 in.	1/2 in.	Feb.-Sept.	8-10 wks.
Turnip Greens	1 oz.	Broadcast	.4-6 lbs.	1 lb.	8-10 ft.	4-6 ft.	Feb.-Sept.	4-6 wks.
Watermelon	1 oz.	In Hills	.1 lb.	150 lbs.	1 1/2 in.	1 1/2 in.	May, June	3-4 mos.
Grass, Lawn, 1,000 sq. ft.	5 lbs.	Broadcast					Sept.-Mar.	1-2 mos.

## FIELD SEED PLANTING CALENDAR — WRITE FOR LATEST QUANTITY PRICES

CROP	Wt. Bu.	Seed Acre	Time to Plant	CROP	Wt. Bu.	Seed Acre	Time to Plant
Alfalfa	.60 lbs.	20-25 lbs.	Feb., Sept.	Corn, Milo Maize	.50 lbs.	8-10 lbs.	Apr.-June
Artichokes	.50 lbs.	400 lbs.	Mar.-Apr.	Cowpeas	.60 lbs.	60 lbs.	Apr.-July
Beans, Mung	.60 lbs.	4-15 lbs.	May-July	Crotalaria		10 lbs.	Apr.-June
Beans, Mam. Soy	.60 lbs.	30-60 lbs.	Apr.-June	Feterita	.50 lbs.	8-10 lbs.	Apr.-June
Beans, Small Soy	.60 lbs.	10-15 lbs.	Apr.-June	Grass, Sudan	.40 lbs.	25 lbs.	Apr.-June
Beans, Velvet	.60 lbs.	15-30 lbs.	Apr.-June	Grass, Bermuda (Hulled)		10-20 lbs.	Apr.-July
Bene		5-10 lbs.	Mar.-May	Grass, Pasture		50 lbs.	Oct.-Mar.
Buckwheat	.52 lbs.	.50-60 lbs.	Mar.-Apr.	Hegari, in drills	.50 lbs.	8-10 lbs.	Apr.-June
Cane, Sorghum	.50 lbs.	50 lbs.	Apr.-June	Lespedeza		15-30 lbs.	Mar.-Apr.
Cane, Syrup	.50 lbs.	12-15 lbs.	Apr.-June	Millet, Golden	.50 lbs.	50 lbs.	Apr.-June
Chufas	.44 lbs.	11-16 lbs.	Apr.-June	Millet, Pearl	.50 lbs.	10 lbs.	Apr.-June
Clovers, Most	.60 lbs.	10-25 lbs.	Feb.-Oct.	Peanuts	.24 lbs.	24-48 lbs.	Apr.-June
Corn, Chicken, Broom	.50 lbs.	8-10 lbs.	Apr.-June	Rape	.50 lbs.	4-10 lbs.	Aug.-June
Corn, Field, Roasting	.56 lbs.	7-14 lbs.	Mar.-June	Sesbania		20-30 lbs.	May-July
Corn, Kaffir	.50 lbs.	8-10 lbs.	Mar.-July	Sunflower		10 lbs.	Apr.-June

# THOUSANDS OF THESE SOLD LAST YEAR

Hastings' Greatest Bargain Offers for 1940

## HASTINGS' COMPLETE SOUTHERN GARDEN

ALL FOR ONE DOLLAR POSTPAID IN U. S. A.



1/4 Lb. Stringless Green Pod Beans.....	\$0.10
1/4 Lb. McCaslan Pole Beans.....	.10
1 Oz. Asgrow Wonder Beet .....	.15
1 Pkt. L. I. Wakefield Cabbage .....	.10
1 Pkt. Eden Gem Cantaloupe .....	.10
1 Pkt. Imperator Carrot .....	.10
1 Pkt. Georgia Cabbage-Collard .....	.10
1 Pkt. Hastings' White Spine Cucumber .....	.10
1 Pkt. Hastings' Iceburg Lettuce .....	.10
1 Pkt. Stone Mountain Watermelon .....	.05
1 Pkt. Perkins Mammoth Okra .....	.05
1 Pkt. Prizetaker Onion .....	.10
1/4 Lb. John L. Extra Early Pea .....	.10
1 Pkt. Worldbeater Pepper .....	.10
1 Pkt. Rosy Gem Radish .....	.05
1 Pkt. Yellow Crookneck Squash .....	.10
1 Pkt. Everbearing Scarlet Globe Tomato .....	.10
1 Oz. Shogoin Turnip .....	.10

Total Value \$1.70

This will be the big home garden year. For \$1.00 we will send the Hastings' Dollar Collection (18 varieties) postpaid. No changes will be allowed in this collection.

**18 KINDS**  
**All for \$1**  
Postpaid

### 50c – Vegetable Seed Offer of 15 Packets Sent Postpaid for 50c

1/4 Lb. Stringless Green Pod Beans.....\$0.10	1 Pkt. Hastings' Iceberg Lettuce.....\$0.10	1 Pkt. Rosy Gem Radish.....\$0.05	
1 Pkt. Asgrow Wonder Beet..... .10	1 Pkt. Giant Sou. Curled Mustard..... .05	1 Pkt. Worldbeater Pepper .....	.10
1 Pkt. Imperator Carrot .....	1 Pkt. Georgia Cabbage-Collard .....	1 Pkt. Yellow Crookneck Squash..... .10	
1 Pkt. Hastings' White Spine Cucumber .....	1 Pkt. Stone Mountain Watermelon.. .05	1 Pkt. Everbearing Scarlet Globe Tomato .....	.10
1 Pkt. Rockyford Cantaloupe..... .05	1 Pkt. Perkins Mammoth Okra..... .05		
	1 Pkt. Prizetaker Onion .....	.10	

Total Value \$1.25

For 50 cents we will send the above 15 full sized packets of seed by mail, postpaid. No changes will be allowed in this collection.

# 1940 FLOWER SEED PLANTING TABLE

This planting schedule is given to make planning a garden and keeping it producing—EASY. Naturally, planting time varies as one goes North or South. In the extreme South, most flower seeds may be planted through the winter months but this calendar is based on the middle South or Cotton Belt, about the latitude of Macon, Ga., Tuscaloosa, Ala., Greenville, Miss., Dallas, Texas. South of this latitude planting will be earlier and in the upper South of course later. New York-Chicago latitude averages about one month later; Ohio River territory about 15 days later.

This table is for middle South climate and conditions. Allowances must be made. It is only a general guide. Abbreviations: T, tender; H, hardy; HH, half-hardy; A, annual; B, biennial; P, perennial. Months are numbered: 1, January; 2, February, etc. ★Following name denotes flowers suitable for rock gardens, which may be planted from seeds. Others may also be used.

NAME	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	Months to Plant	Months to Transplant	Blooming Months
Abronia, HHA	6-9 in.	trailing	yellow, pink	no	edging	sunny	4-5	thin	6-10
Ageratum, HHA★	4-24 in.	bushy	blue, white	yes	bedding	sunny	1-4	4-5	6-11
Alyssum, HHA, HP★	2-12 in.	spreading	white	fair	edging	sunny	3-4	thin	5-11
Amaranthus, TA	24-60 in.	bushy	reds	fair	bedding	sunny	3-5	4-5	6-10
Anagallis, A	8-15 in.	bushy	many	yes	bedding	sunny	3-5	thin	6-10
Anchusa, HA	18 in.	bushy	light blue	yes	border	sunny	3-5	thin	6-10
Anchusa, HP	3-5 ft.	bushy	blue	yes	border	shady	2-4, 9	3-5, 10-11	5-6
Anthemis, HP	15-24 in.	erect	yellow	yes	border	sunny	2-4, 7-9	4-5, 9-10	5-9
Antirrhinum, HA★	1½-5 ft.	bushy	many	yes	bedding	any	3-5	4-5	6-10
Aquilegia, HP	24-48 in.	branchy	several	yes	borders	any	8-9	10-11	5-8
Arabis, HP★	6-10 in.	spreading	white	yes	rockery	sunny	2-4, 7-9	4-5, 9-10	4-5
Arctotis, HA	18-24 in.	bushy	blue-white	yes	border	sunny	3-5	4-5	6-11
Armeria, HP★	6-8 in.	clump	rosy pink	yes	edging	sunny	2-4, 9	3-5, 10-11	5-9
Asters, A	12-30 in.	bushy	many	yes	bedding	any	1-6	4-5	6-11
Balloon Vine, A	8-10 ft.	vine	white	no	shade	sunny	4-5	thin	6-10
Balsam, A	18-30 in.	erect	many	fair	border	sunny	3-5	4-5	6-10
Balsam Apple, A	15 ft.	vine	orange fr.	no	novelty	sunny	4-5	thin	6-10
Bartonia, HA★	10-12 in.	bushy	yellow	yes	border	sunny	3-4	thin	6-9
Brachycome, HHA★	12 in.	bushy	several	fair	edging	cool	3-5	4-5 or thin	5-7
Browallia, TA★	12 in.	branchy	blue, white	no	bedding	any	3-4	4-5	5-10
Cacalia, A	15-20 in.	bushy	reds	yes	border	sunny	3-4	thin	5-9
Cactus, TP	3-8 in.	erect	several	no	pots	sunny	2-5	5-6	ornamental
Calendula, HA	12-36 in.	bushy	yellow	yes	bedding	sunny	1-4	3-5	6-11
Calliopsis, HA	12-36 in.	bushy	yellow	yes	bedding	sunny	1-4	thin	6-10
Canary Bird Vine, HA	10 ft.	vine	yellow	no	windows	cool	3-4	5	6-7
Candytuft, HA	12-18 in.	bushy	many	yes	bedding	sunny	3-4	thin	6-9
Candytuft, HP★	10-12 in.	branchy	white	yes	edging	sunny	2-4, 9	3-5, 10-11	4-5
Canna, TP	30-72 in.	erect	many	no	bedding	sunny	2-3	4-5	7-11
Canterbury Bells, HA	24 in.	bushy	many	fair	border	sunny	2-3, 9	3-5, 10	8-10, 5
Canterbury Bells, HB, HP	18-42 in.	bushy	many	fair	border	sunny	3, 9	4-5	6-7
Cardinal Climber, HHA	25 ft.	vine	red	no	climbing	sunny	3-5	4-5 or thin	7-10
Carnation, HHP	18-36 in.	bushy	many	yes	bedding	sunny	2-3	4-5	6-10
Celosia, HHA	24-36 in.	bushy	red, yellow	fair	bedding	sunny	3-5	thin	6-11
Centaurea, HA, HP	24-36 in.	erect	many	yes	bedding	sunny	2-4, 7-9	4-5, 9-10	4, 5
Cerastium, HP★	4-6 in.	creeping	white	no	rockery	sunny	2-4, 9	4-5, 10	6-9
Cheiranthus, HB★	8-10 in.	bushy	orange	no	rockery	sunny	2-4, 9	4-5, 10	6-9
Chrysanthemum, HA	24-36 in.	bushy	several	yes	bedding	sunny	3-5	thin	7-11
Clarkia, HA	15-30 in.	bushy	several	yes	border	any	3-5	thin	6-10
Cleome, HA	36-48 in.	branchy	pink, white	yes	border	sunny	4-5	thin	7-11
Clove Pinks, HP★	12 in.	clump	many	yes	edging	sunny	2-4, 9	4-5, 10	4, 6
Cobea Scandens, TA	15-30 ft.	vine	purple	no	climbing	sunny	3-5	4-5	6-8
Coleus, TA	12-24 in.	bushy	white	no	bedding	sunny	2-3	4-5	for lvs.
Coreopsis, HP	18-36 in.	bushy	yellow	yes	bedding	sunny	2-4, 9	4-5, 10	6-10
Cornflower, HA, HP	1-3 ft.	erect	many	yes	border	sunny	11, 12, 1	5, thin	6-9
Cosmidium, A	18-30 in.	bushy	yellow	yes	bedding	sunny	4-5	thin	6-10
Cosmos, TA	48-72 in.	bushy	several	yes	bedding	sunny	4-5	thin	7-11
Crepis, HA★	18 in.	bushy	rose	yes	rockery	sunny	2-5	thin	6-10
Crotalaria, TA	2-3½ ft.	bushy	yellow	yes	border	sunny	3-5	4-6	6-9
Crotalaria, TP	4-8 ft.	branchy	yellow	yes	border	sunny	3-5, 7-9	4-6, 9-10	6-9
Cuphea, TA	10 in.	bushy	red	no	bedding	any	4-5	thin	7-10
Cynoglossum HA, HHP	18-24 in.	bushy	blue, pink	yes	border	sunny	3, 8	4-5, 10	5-11
Cypress Vine, TA	10-18 ft.	vine	red, white	no	climbing	sunny	4-5	thin	6-11
Dahlia, TP	36-72 in.	bushy	many	yes	bedding	sunny	2-3	4-5	7-11
Daisy, HP★	10-30 in.	bushy	white, pink	yes	edging	any	2-3, 8	3-4, 10	5-10
Delphinium, HP	36-60 in.	tall	blues	yes	borders	sunny	1-3, 8	3-4, 10	5-7, 10
Dianthus, HA, HP★	4-15 in.	bushy	many	yes	bedding	sunny	3-5	thin	5-11
Didiscus, TA	24-36 in.	slender	blue	yes	cutting	shady	2-3	4-5	6-11
Digitalis, HB-HP	30-48 in.	erect	many	yes	border	shady	2-3, 8	3-4, 10	5-7
Dimorphotheca, HA★	8-12 in.	clump	many	yes	border	sunny	3-5	4-6	6-10
Dolichos, TA	10 ft.	vine	several	no	climbing	sunny	4-5	thin	6-8
Dusty Miller, HP	18-24 in.	spreading	purple	no	edging	sunny	2-4	4-5	wht. leaves
Echinops, HP	3-4 ft.	erect	blue	yes	cutting	sunny	2-4, 7-9	3-5, 9-10	6-8
Echium, TA	12 in.	bushy	blue	no	bedding	sunny	4-5	thin	7-9
Erysimum, HA	12-18 in.	erect	orange	fair	bedding	sunny	3-4	4-5 or thin	7-8
Eschscholtzia, HA★	10-12 in.	bushy	several	yes	bedding	sunny	3-5	thin	6-9
Euphorbia, TA, HA	2-4 ft.	bushy	red, var. lvs	no	border	sunny	4-5, 2-4	thin	ornamental
Feverfew, HHP	18-24 in.	bushy	white, gold	yes	bedding	sunny	3-4	thin	7-11
Flax, HA, HP	12-30 in.	clump	red, blue	no	bedding	sunny	3-8, 7-9	thin, 4, 9	5-10
Forget-Me-Not, TP★	8-12 in.	bushy	bl. pk. wht	yes	edging	shady	3-4	thin	4-5, 10
Four O'Clock, HA	24-30 in.	bushy	many	no	border	sunny	3-4	4-5	8-11
Gaillardia, HP, HA	18-30 in.	bushy	red, gold	yes	bedding	sunny	2-4	4-5	6-11
Gerbera, HHP★	12-15 in.	tufty	red to yel.	grand	bedding	sunny	2-4, 7-8	4-5, 8-9	5-11
Geum, HP★	12-18 in.	tufty	red, yellow	yes	border	sunny	2-4, 7-9	3-5, 9-10	4-7
Gilia, A	24-36 in.	bushy	blue	yes	bedding	sunny	3-5	thin	6-10
Globe Amaranth, TA★	12-18 in.	bushy	purple, wht.	yes	bedding	sunny	4-5	thin	7-10
Godetia, A	12-18 in.	erect	many	yes	border	any	3-5	thin	6-10

Index to all flower seed on page 98. Treat seed with Semesan to protect them from soil borne diseases. Small package 10c. Postpaid.

NAME	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	Months to Plant	Months to Transplant	Blooming Months
									thin
Gypsophila, HA★	18-24 in.	branchy	white	yes	border	sunny	4-5	4-5, 10	6 wks.
Gypsophila, HP	1/2-3 1/2 ft.	branchy	white, pink	yes	border	sunny	3-4, 9	4-5, 10	6-8
Helichrysum, HA	24-36 in.	bushy	many	yes	bedding	sunny	2-4	4-5	6-10
Heliopsis, HP	4-5 ft.	bushy	yellow	yes	border	sunny	2-4, 7-9	3-5, 9-10	6-9
Heliotrope, TP	18-24 in.	bushy	several	fair	bedding	shady	2-5	4-5	5-11
Heuchera, HP★	12-18 in.	tufty	red, pink	yes	border	any	2-4, 7-9	3-5, 9-10	6-8
Hibiscus, TP	24-60 in.	branchy	several	fair	specimen	sunny	3-4	thin	6-9
Hollyhock, HP	5-8 ft.	slender	many	yes	border	sunny	2-3, 8	3-4, 10	6-9
Honesty, HA	18 in.	branchy	purple	yes	border	sunny	2-4	4-5 or thin	seed pods
Hop, Japanese, HHA	10-20 ft.	vine	var. lvs.	no	shade	sunny	4-5	thin	var. lvs.
Hunnemania, TA	24 in.	bushy	yellow	yes	border	sunny	4-5	thin	9-10
Ice Plant, TA	24-36 in.	trailer	several	no	edging	sunny	4-5	thin	5-11
Ivy, Kenilworth, HP	36 in.	trailer	lilac	no	trailing	any	3, 8	4, 10	various
Job's Tears, HA	2-3 ft.	erect	seed beads	no	novelty	sunny	4-5	thin	seed beads
Kochia, TA	36 in.	bushy	red	no	border	sunny	3-4	thin	9-11
Kudzu, HP	50 ft.	vine	purple	no	shade	any	3-4	4-5	4-5
Lantana, HA	24-36 in.	branchy	several	yes	bedding	sunny	2-4	4-5	6-11
Larkspur, HA	36-48 in.	tall	many	yes	bedding	sunny	10-4	thin	6-10
Lathyrus, HP	6-12 ft.	vine	pink, white	yes	blanket	sunny	1-4	3-4	6-10
Lily, HP	3-6 ft.	erect	blend	yes	border	either	2-4, 8-10	11-4, 2nd yr	6-7
Linaria Maroccana, HA★	12-18 in.	bushy	several	yes	rockery	sunny	3-5	thin	6-10
Linum, HA, HP★	12-30 in.	clump	red, blue	no	bedding	sunny	2-8, 7-9	thin, 4-9	5-10
Lobelia, TA★	6-8 in.	bushy	blue	fair	edging	shady	3-4	3-5	6-10
Lupine, HA, HP	24-30 in.	erect	several	yes	border	shady	4-5	thin	6-9
Lychnis, HP	24-36 in.	clump	red	yes	border	sunny	2-4, 7-9	3-5, 9-10	5-8
Marigold, HA★	8-48 in.	bushy	yellow	yes	bedding	sunny	3-5	4-5	6-11
Matthiola, HA	15-24 in.	bushy	lavender	no	border	sunny	3-5	thin	5-9
Mignonette, TA★	10-12 in.	erect	several	yes	edging	sunny	4-5	thin	6-8
Mimulus, TP★	12 in.	trailing	many	no	border	shady	3-4	4-5	6-8
Mina Lobata, HHA	15-20 ft.	vine	white	no	climbing	sunny	2-4	4-5	7-10
Moonflower, TA	20-30 ft.	vine	several	no	for shade	sunny	3-5	4-6	6-11
Morning Glory, TA, P	20-50 ft.	vine	many	no	for shade	sunny	3-5	thin	6-11
Nasturtium, TA★	12 in. 8 ft.	bush, vine	many	yes	edging	sunny	4-6	thin	5-11
Nierembergia, HHP	12-15 in.	bushy	lavender	no	bedding	pt. shady	4	thin	7-10
Nemophila, HA★	6-10 in.	erect	blue, white	no	massing	pt. shady	3-5	thin	6-7
Nicotiana, TA	30-42 in.	branchy	several	yes	border	sunny	3-5	5	6-8
Nigella, HA	18-24 in.	bushy	blue, wht.	yes	border	sunny	3-5	thin	6-8
Oenothera, TB as TA	24-36 in.	bushy	yellow	no	border	sunny	3-4	thin	5-9
Pansy, HHP★	4-6 in.	clump	many	yes	edging	any	1-3, 9	3-4, 10	4-6, 10
Passion Flower, TP	15 ft.	vine	blue	no	climbing	any	2-3	4-5	6-10
Pentstemon, HHP	18-30 in.	erect	many	yes	border	sunny	2-4, 7-9	4-5, 9-10	6-9
Petunia, HA-TP	9-24 in.	bushy	many	fair	bedding	any	2-5	4-5	5-11
Phacelia, HA★	12-18 in.	tufty	blue	no	edging	sunny	2-5	thin	5-10
Phlox, HHA, HP★	12-36 in.	bushy	many	yes	bedding	sunny	3-5	thin	6-9
Physalis, HP	18-24 in.	branchy	red pods	yes	drying	sunny	2-4, 7-9	3-5, 9-10	2nd yr.
Physostegia, HP	3-4 ft.	erect	lilac	yes	border	any	2-4, 9	3-5, 10	6-9
Platycodon, HP	18-30 in.	bushy	blue, white	yes	border	sunny	2-4, 7-9	4-5, 9-10	6-7
Poppy, HA, HP	24-60 in.	erect	many	yes	bedding	sunny	1-4	thin	6-9
Portulaca, TA	4-6 in.	creeping	many	no	edging	sunny	4-5	thin	6-10
Pyrethrum, HP★	12-24 in.	erect	several	yes	border	sunny	2-4, 7-9	4-5, 9-10	5-6
Ricinus, TA	5-10 ft.	branchy	bronze lvs.	no	massing	sunny	4-5	thin	big leaves
Rudbeckia, HA	2-3 ft.	bushy	gold	yes	border	sunny	3-5	thin	6-11
Rudbeckia, HP	3-4 ft.	bushy	purple	yes	border	sunny	2-4, 9	3-5, 10	6-11
Salpiglossis, HHA	18-30 in.	bushy	many	yes	border	any	3-5	4-5	6-11
Salvia, TA, HP	24-42 in.	bushy	red, blue	yes	bedding	sunny	3-5	4-5	6-11
Sanvitalia, TA★	4-6 in.	creeping	yellow	yes	edging	sunny	4-5	thin	6-10
Saponaria, HA	24-30 in.	bushy	pink	yes	bedding	sunny	4-7	6-9	6-9
Scabiosa, HA-HP	24-30 in.	bushy	many	yes	bedding	sunny	3-5	4-5	6-11
Scarlet Runner, A	10-12 ft.	vine	red	no	climbing	sunny	4-5	thin	6-10
Schizanthus, TA★	12-18 in.	bushy	many	yes	pot. bed.	cool	2-3	3-4	4-6
Silene, HP	18-30 in.	bushy	several	yes	border	any	2-4, 7-9	3-5, 9-10	5-10
Statice, HA, HP	18-30 in.	bushy	several	yes	bedding	sunny	3-5	4-6	6-10
Stocks, HA	24-30 in.	bushy	many	yes	bedding	sunny	3-5	4-5	6-8
Stokesia, HP	18-24 in.	branchy	blue, white	yes	border	sunny	2-4, 7-9	3-5, 9-10	5-10
Sunflower, HHA	48-72 in.	erect	yellow	yes	bedding	sunny	4-5	thin	7-8
Sweet Pea, HA	4-8 ft.	vine	many	yes	cutting	sunny	12-3	thin	3-6
Sweet Sultan, HA	24-36 in.	bushy	many	yes	border	sunny	11, 12, 1-5	thin	5-7
Sweet William, HP	12-24 in.	bushy	many	yes	bedding	sunny	1-4	3-4	5-6
Tagetes, TA, P★	8, 18 in.	bushy	yellow	yes	edging	sunny	3-5, 7-9	thin	6-11
Thunbergia, HHA	4-5 ft.	vine	several	no	climbing	sunny	4-5	thin	6-11
Tithonia, TA	4-6 ft.	branchy	tangerine	yes	cutting	sunny	4-6	thin	7-11
Torenia, TA★	10-12 in.	bushy	blue	no	bedding	shady	2-5	4-6	5-11
Tritoma, HHP	3-4 ft.	erect	orange red	yes	bedding	sunny	2-4, 9	4-5, 10	8-11
Verbena, HHP★	6-10 in.	creeping	many	yes	edging	sunny	2-5	3-5	6-10
Veronica, HP	10-36 in.	erect	blue	yes	border	sunny	2-4, 7-9	3-5, 9-10	6-9
Vinca, TP as TA	15-18 in.	bushy	pink, wht.	fair	bedding	sunny	2-5	4-5	6-11
Viola, HA, HP★	6-8 in.	tufty	many	yes	bedding	any	2-4, 8-9	3-5, 10-11	4-10
Virginian Stocks, HA★	6-8 in.	bushy	several	yes	edging	sunny	3-4	thin	5-7
Wallflower, HA★	12-18 in.	bushy	many	yes	bedding	sunny	3-5	4-5	6-7
Xeranthemum, HHA	2-3 ft.	bushy	several	yes	border	sunny	4-5	thin	6-11
Zinnia, HHA	24-36 in.	bushy	many	yes	bedding	sunny	3-5	4-6	6-11

## HASTINGS' FRESH DATED SEEDS ACCLIMATED FOR SOUTHERN GARDENS

In looking through these tables and descriptions and in choosing the flowers that will give the color effects, harmony, and balance for your garden you may know that the strains and varieties listed are the ones that are best suited to the generality of our own Southern soil and seasonal conditions.

From a long study involving thousands of miles of inspection and checking trips, with our own trial and experimental gardens, giving practical experience for many years, Hastings' is in a better

position to serve your needs than ever before and with the many new and interesting flowers you can depend on being up to date with the finest seeds available anywhere in the seed world.

Hastings' Seeds are all pre-tested in our own laboratories and are dated as well for your garden's protection. Whether you choose the old favorites or the new All-America selections, you get the best strains for Southern climate directly from Hastings.

# Hastings' "Dixie Strain" Flower Seeds

## ARE SELECTED SPECIALLY FOR SOUTHERN GARDENS

In fifty years of experience in serving Southern gardeners we have consistently bred and selected strains as well as varieties of flowers and vegetables that are best suited and acclimated to our South-

ern conditions. These following pages are filled with tested and proven kinds for your garden—new All-America winners (we conduct the Southern regional flower and vegetable test gardens, under the supervision of our Mr. Donald Hastings),

yes, and better strains of favorites of Mother's and Grandmother's day, and we believe we are thus better equipped to serve you than any other firm in the entire world. Let us prove it now!

of Flower Seeds, Bulbs and Plants.

Attractive Plantings Call for the Finest, Truest, Most Uniform—Hastings' Strains

### HASTINGS' FLOWERS

Flower Seeds, Bulbs and Plants for Spring Planting are described on the following pages. For Hedges, Evergreens, Shrubs, Trees and other Hardy Outdoor Nursery Stock, write for Hastings' Nursery Annual before March 15th. In the listing of flower seed the following abbreviations are used: TA. Tender annual. HA. Hardy annual. HHA. Half hardy annual. HB. Hardy biennial. TP. Tender perennial. HP. Hardy perennial. ★ means dwarf growth suitable for rock gardens or similar situations.

### Planning the Garden

Make a plan for final or lasting results. Unightly places, as back yards, fences and house foundations should be screened from view—all other views left unobstructed except by low-growing plants. Plan to show off the home as a pleasing sight. Don't jump in and patch up your place for immediate results. Plan to add to the beauty of your home each year.

There is nothing mysterious about success with flowers. They require care and common sense. The work cannot be left to a farm hand. It must receive careful personal attention. By observing the following rules you will have little cause for failure.

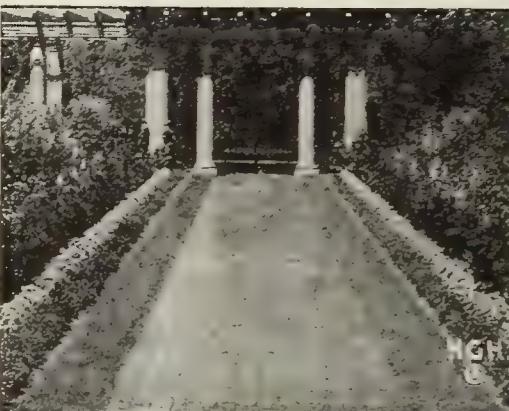
Remember, that with the finer plants and flowers your garden will be the show place of the community.

### Directions on Packets

Planting directions are on each packet of seeds we send you. Most flowers are easy to grow if we use these simple directions.

### Planting the Seed

Make the surface as fine and smooth as possible. Cover each kind of seed to a depth proportionate to its size; very small seeds, like petunias, should be merely sprinkled on the surface of the ground, and barely covered with Peat Moss or finely-sifted, light mellow soil; press the soil down firmly over the seeds with a brick or a short piece of board. For larger seeds the depth should be regulated according to the size of the seeds, those the size of a pinhead,  $\frac{1}{4}$  inch deep, and those the size of a pea,  $\frac{3}{4}$  of an inch or more. Get a piece of lath (it would be better if planed smooth) about two feet



Hastings' Seeds Make the Finest Gardens

long, press the edge down into the soil evenly, so as to make a groove as deep as the seed is to be planted, scatter the seed along this, allowing 4 or 5 of the larger to 15 or 20 of the smaller seeds to the space one plant is to occupy when grown. Cover the seeds by pressing; turn your lath flatwise and press the soil down firmly. On light, sandy soils flower seeds should be covered twice the depth that they should be in stiff or heavy clay soils.

### Sowing in Boxes

Many flowers will stand transplanting. Many of them grow better for having been transplanted. In sections liable to late spring frosts or where drought comes in spring, it is advisable to sow seeds in shallow boxes which can be placed in a warm, sunny window or on a porch. This is always advisable with the expensive seeds and those of a tropical nature, such as coleus, salvia, etc. These need a warm soil to start the seeds. Sow the same as in open ground, and keep the soil moist, but not soaking wet. If surface of soil shows tendency to cake or crust sprinkle peat moss lightly over the surface. Small seeds cannot force their way through a crusted surface. As soon as plants reach a height of 2 to 3 inches they may be transplanted, taking as much earth as possible with each plant, so as not to disturb the roots more than necessary.

### Drainage

Almost all flowers thrive best in well drained beds that do not hold excess moisture to sour the plant roots. Dig out the beds 18 to 30 inches deep to penetrate the subsoil so water can pass quickly through after heavy rains. Fill in with rich mellow loamy soil as this retains the right amount of moisture for the plants' needs.

### The Soil

A mellow loam, which is a medium earth between the extremes of clay and sand, enriched by a compost of old manure and leaf mold, is adapted to the generality of flowering plants. Previous to planting flower beds or borders care must be taken that they are so arranged that the ground is a little elevated in the middle, allowing the water to run off, this also showing off the plants to better advantage.

### SEED VARIETIES

Most kinds of flowers are represented by several varieties. They may only be different in color but may also be of different types, shapes or heights. Note these differences, in our descriptions, so to order varieties best suited to your garden.

**STRAINS** are frequently mentioned. After a new variety is introduced, good seed growers select ideal plants for seed stocks. These develop ideal or improved strains. Each year should show some further improvement; more true, more ideal, stronger, healthier plants and more or better flowers. Extra care, pulling out all off-type plants, experienced help in every seed growing operation, make the finest strains much more beautiful and satisfactory than common field-run seeds. Naturally you get the finest strains from Hastings in Atlanta. Remember, cheap seeds may sprout but best seeds produce best crops—or flowers.

### SEMESAN SEED TREATMENT

We recommend the treatment of flower seed with Semesan in the prevention of "damping off" and many other soil borne diseases. It is an organic mercury disinfectant that has given excellent results. Trial packet with directions, 10c. Postpaid.



Formal Garden of Pleasing Beauty, Using Edging Plants for Outlines—Beds of Perennials, Bulbs and Annual Flowers.

# HASTINGS' ACCLIMATED FLOWERS FOR THE SOUTH

Our fifty years of specializing in "Seeds for the South" enables us to offer the following strains and varieties that are superior to grow under our Southern soil and climatic conditions. All flowers offered will

not grow everywhere in the South but in those sections where such types do grow successfully we believe Hastings' strains and varieties will grow and bloom best. Hastings' Flower Seeds are fresh.

## California Mixed Wild Flowers

As most California flowers do exceedingly well in Southern Gardens this glorious mixture of 30 choicest varieties should be literally a bower and riot of color for a mixed flower bed, or for roadside and vacant lot plantings. A lovely range of color to brighten any situation and make beautiful almost any unsightly place.

5070—Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

$\frac{1}{4}$  Lb., \$1.50. Lb., \$5.00.

## Mixed Flower Garden

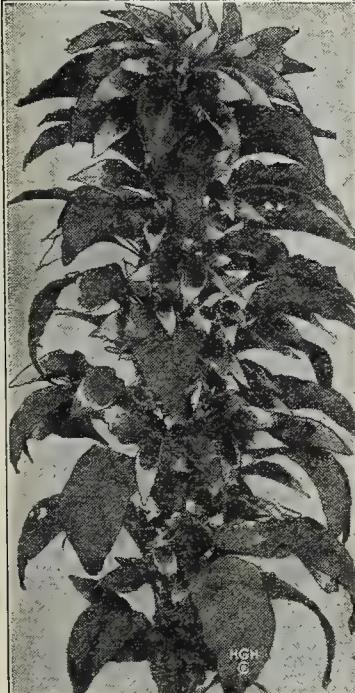
A grand mixture of nearly 100 varieties of easily grown annuals for the children's garden, for school gardens, roadside plantings, or for beautifying vacant property. Many reseed themselves to come back for many years, making a real investment in beauty. A treasure chest for Garden Clubs in civic project improvement.

7840—Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c.

Lb., \$1.50. 5 Lbs., \$6.00.



(4232) Amaranthus Caudatus, 10c



(4245) Amaranthus Molten Fire



(4142) Ageratum Blue Mexican, 10c

## ABRONIA HHA.

More commonly called "California" or "Sand Verbena." Especially adapted to the light, sandy and clay lands of the Lower South. A trailing plant that grows luxuriantly in dry, open soils. Sow seeds in April where plants are to stand.

4005 MIXED COLORS—Best shades of yellow and rosy pink in best varieties. Pkt., 10c. Oz., 35c.

## AGERATUM HHA.

A great favorite garden flower for bedding and borders in the South. Native of Mexico that easily withstands heat of our summers. It blooms all summer, also if seed is sown in the fall it makes splendid box or pot plants for winter. Sow seed in open ground in April, or earlier in boxes for transplanting. Plants grow 12 to 18 in. high, with light green foliage and many clusters of small, tassel-like flowers. Dwarf Ageratum grows 4 to 8 in. high. Just about the most satisfactory annual in the garden, delightful with Rosy Morn Petunias.

4140 BLUE AND WHITE MIXED—12 in. tall. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

4142 BLUE MEXICAN—12 in. Pkt., 10c. Oz., 40c.

4148 WHITE IMPERIAL—12 in. tall. Packet, 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

4147 NEW PINKIE—6-10 in. tall. Pkt., 25c. 1/16 Oz., 40c.  $\frac{1}{4}$  Oz., \$1.20. Oz., \$4.00.

★4152 BLUE BALL—4 in. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 70c.

4144 NEW MIDGET BLUE—1940 All-America Silver Medal Winner. 3-4 in. Low compact plant covered with small azure blue flowers. Pkt., 25c.

## ALYSSUM HHA. HP.

Free flowering, mostly annuals of quick growth, beginning to bloom in early spring and continuing for a long time. Excellent for borders and flower beds, as they are of close, compact growth and even in height. All are covered with a mass of bloom. Sow seed thinly, in shallow drills.

★4212 CARPET OF SNOW—Procumbens. Grows only 2-3 inches tall, very compact, spreading ground cover. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

★4220 LILAC QUEEN—6 in. Deep lilac. Compact growth. New! Pkt., 15c.  $\frac{1}{2}$  Oz., 45c. Oz., 80c.

★4214 LITTLE GEM—4 to 6 in. tall, compact growth. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

4217 SWEET ALYSSUM—12 in. Pkt., 10c. Oz., 25c.

★4226 PERENNIAL ALYSSUM—Saxatile Compactum. Called Gold Dust and Basket of Gold. Grows 9-12 in. tall, compact, old gold or deep yellow flowers in profusion. Good for edging and rockwork. Hardy. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

## AMARANTHUS TA.

Annual plants, grown for foliage and the showy flower.

4232 CAUDATUS—Love Lies Bleeding. Stiff, erect growth, 3 feet high; numerous sprays of rich crimson red flowers hang gracefully over, giving the romantic name of "Love Lies Bleeding." Pkt., 10c. Oz., 20c.

4245 MOLTEN FIRE—Combustion Plant. Showy leaves like fountain of Molten Fire; variegated bright red shades, on 3-ft. erect plants. Superb showy plants. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 65c.

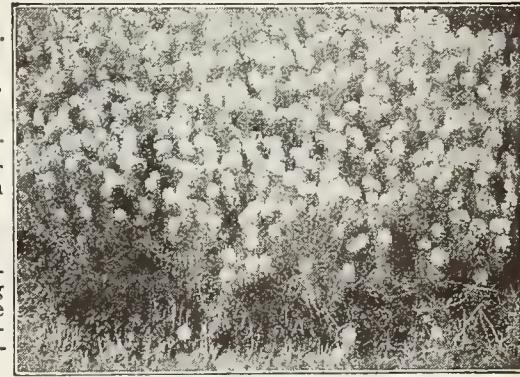
## ANAGALLIS HHA.

PIMPERNEL—Delightful new flower for America; a border, edging, low bedding and box plant of great charm and in good taste. Rich, yet soft colors of pink, rose, lavender, purple and blue the predominating color. Grows 10 to 12 inches high, and blooming profusely.

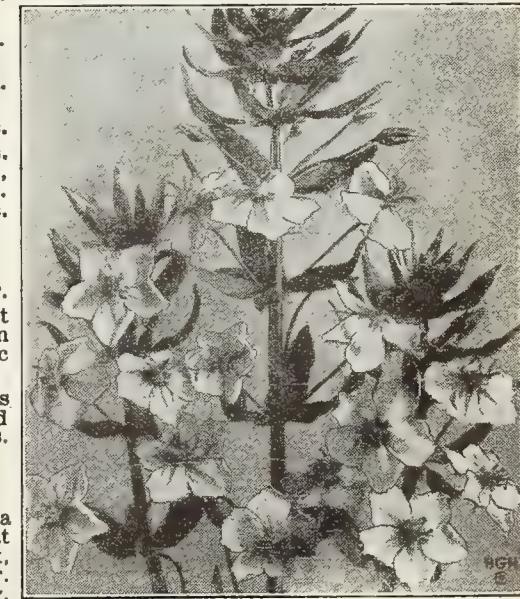
4280 GRANDIFLORA MIXED—Pkt., 10c.  $\frac{1}{2}$  Oz., 30c.



★ (4212) Alyssum, Carpet of Snow, 10c



(4217) Sweet Alyssum for Borders, 10c



(4280) Anagallis Grandiflora, Pimpernel, 10c

# ANTIRRHINUM - SNAPDRAGON

**TALL MAXIMUM, SUPER GIANTS.** 2-3 ft. Varieties come 80 per cent or better, true to color. Plant these newest rust-resistant varieties.

**A 4400 MAXIMUM RUST-RESISTANT MIXED**—Certificate of Honor, 1935 All-America Selections. Finest tall, Snapdragons, now about 85% "rust-proof" and latest improved strains. No rust has been found on them in our trials or plantings. Pkt., 10c.  $\frac{1}{8}$  Oz., 25c.  $\frac{1}{2}$  Oz., 85c. Oz., \$1.60.

**4403 ALASKA**—Rust-Resistant. White. Finest new white. Many base branching stems to each plant. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c.  $\frac{1}{4}$  Oz., 70c. Oz., \$2.40.

**4402 APPLE BLOSSOM**—Rust-Resistant. Pink. Huge rosy pink with white throat. Long base-branching stems. Packet, 15c.  $\frac{1}{8}$  Oz., 40c.  $\frac{1}{4}$  Oz., 70c.

**4405 CAMPFIRE**—Rust-Resistant. Scarlet. Pure luminous scarlet, with yellow lip. Many long spikes blooming together. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c.  $\frac{1}{4}$  Oz., 70c.

**4411 YELLOW GIANT**—Rust-Resistant. Yellow. Richest yellow, gracefully placed on many base-branching spikes. Packet, 15c.  $\frac{1}{8}$  Oz., 40c.  $\frac{1}{4}$  Oz., 70c.

**4406 COPPER KING**—Rust-Resistant. Copper-Orange. With all copper shades. Long base-branching spikes. Packet, 15c.  $\frac{1}{8}$  Oz., 40c.  $\frac{1}{4}$  Oz., 70c.

**4408 CRIMSON**—Rust Resistant. Long blood red spikes with mammoth florets. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c.  $\frac{1}{4}$  Oz., 70c.

**4409 LOVELINESS**—Rust-Resistant. Soft Pink. Full soft rose pink to excite thrills from everyone. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c.  $\frac{1}{4}$  Oz., 70c.

**4410 PARADISE ROSE**—Rust-Resistant. Pink. Loveliest of all clear rose pinks. New. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c.  $\frac{1}{4}$  Oz., 70c.

**A 4420 ROSALIE**—Rust-Resistant. Rose Pink. Newest 1940 All-America winner to delight even the most critical. Huge spikes of intense rose pink. Packet, 25c.

## AQUILEGIA—COLUMBINE

**HP.** Prolific bloomers, choicest cut-flowers on long, wiry stems. Garden and border subject; about the easiest perennial to start from seed. Light, airy foliage, graceful and our Long Spurred Hybrids are a greatly improved Mrs. Scott Elliot's strain, most expensive but finest of all. Bloom first year from seed if started early, transplanting outside in early spring. Plants on P. 70.

**4472 BLUE SHADES**—Long Spurred Hybrids. Pkt., 25c.  $\frac{1}{16}$  Oz., 40c.  $\frac{1}{4}$  Oz., \$1.35.

**4475 CHRYSANTHA**—Gold Spurred, golden yellow. Pkt., 10c.  $\frac{1}{8}$  Oz., 30c. Oz., \$2.00.

**4470 HASTINGS' LONG SPURRED HYBRIDS**—Mixed Colors, like Blue Shades, finest Columbines in existence. Pkt., 25c.  $\frac{1}{16}$  Oz., 45c.  $\frac{1}{4}$  Oz., \$1.60.

## ANCHUSA HA. HP.

Popular blue flowers. There are two types, the hardy annual and hardy perennial Italica. Both have beautiful Forget-Me-Not type blue flowers but larger. Plants on P. 70.

**4292 BLUE BIRD**—HA. Fine, compact, free growing hardy annual. 18 in. high with lovely sprays of indigo blue flowers appearing early and continuing profuse blooming all summer. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 45c.

**4302 ITALICA**—Dropmore Variety. The newest and finest; valuable and beautiful hardy border perennial. Grows 3 to 5 feet tall in partial shade and in May and June is covered with sprays of the richest gentian-blue flowers. Valuable blue flower, one of the finest hardy perennials. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

## 4338 Coral Vine—Antigonon TP.

**A. Leptopus.** Mountain Rose. Tender but vigorous growing vine blooming gorgeously in late summer and fall in showy racemes of clear pink flowers. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c. Tubers on Page 75.

## ANTHEMIS—Hardy Golden Marguerite HP.

Chamomile—Hardy Golden Marguerite. Finely cut, fern-like foliage with yellow daisy-like flowers from May to October. Valuable for cutting as well as popular for borders. Plants on page 70.

**4334 KELWAYI**—15 to 24 in. tall; fine for cutting. Packet, 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

## ARCTOTIS HA.

**AFRICAN DAISIES**—Appearing like refined and colored Shasta Daisies and about the same size, these 2-ft. branching plants with dandy cutting flowers are summer bloomers.

**4524 GRANDIS**—White, blue under petals. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 45c.

**4520 HYBRIDS**—Hastings' beautiful autumn colors for something exquisitely different. Pkt., 25c.  $\frac{1}{16}$  Oz., 40c.  $\frac{1}{4}$  Oz., \$1.30.

**HHP**; treat as HA. Maximum Snapdragons far surpass anything yet introduced, both for magnificent size and in height, 2-3 ft. Nanum Grandiflorum group grows 12-15 in. high, needs no staking, fine for beds and borders. Sow very early in boxes or frames, transplanting in sunny position outside when soil is warm. Give loamy, well-drained soil and plenty of water; set plants 1 ft. apart. Easily grown.

**DWARF**—**LARGE FLOWERED**—12 in. Tall; Need No Staking. Most practical garden snapdragons.

**4430 DWARF RUST-RESISTANT MIXED**—Finest Nanum Grandiflorum varieties in our color balanced formula mixture. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 80c.



4470 Aquilegia—Columbine, 25c  
Our Long Spurred Hybrids



Anchusa, Cape Forget-Me-Not



4502 Arabis, Rock Cress, 10c



(4400) Tall Maximum, Super Giant Snapdragons, 10c

Largest and Tallest of all Antirrhinums

## ARABIS HP

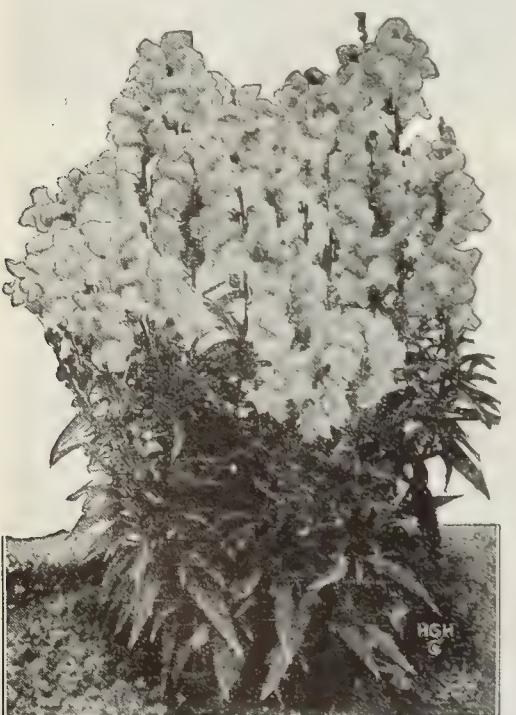
**ROCK CRESS**—Spreads rapidly; low growing with clusters of pure white fragrant flowers to practically cover the ground in early spring. Arabis needs but little moisture and in sunny places is splendid for edging, ground cover and rockery beautification. Cut-flowers last a long time. Plants on page 70.

**★4502 ALPINA**—6 to 8 in. high; spreading. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 65c.

## ARMERIA HP.

**GREAT THRIFT OR SEA PINK**—Tufty, grassy evergreen foliage surmounted by slender, stiff, wiry, 12-in. stems with dense giant clover-like flower heads. Rosy pink to purplish crimson flowers, suitable for cutting.

**4565 FORMOSA HYBRIDS**—Pkt., 10c.  $\frac{1}{4}$  Oz., 30c. Oz., \$1.00.



(4402) Snapdragon Apple Blossom Rust-Resistant, 15c

# ASTERS TO GROW IN THE SOUTH

We recommend these new wilt-resistant Asters to you to plant in rather rich but well drained soils protected from too much midday and afternoon sun.

## 4700 Hastings' Unrivaled Mixed Asters TA.

WILT-RESISTANT—Over 20 varieties of the finest wilt-resistant asters grown. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

## American Branching Asters

WILT-RESISTANT—A type of very strong growing Asters, blooming in late July and August. 24-30 in.

4630 MIXED COLORS—Branching. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.10.

4632 AZURE BLUE—Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20.

4636 PEERLESS PINK—Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20.

4638 SENSATION SCARLET—Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20.

4639 WHITE—Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20.

## Giant Crego Asters

WILT-RESISTANT—Full double, light feathery appearance.

4650 GIANT CREGO MIXED—Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.10.

(4695) Giant Light Blue, 15c

## Early Giant Wilt-Resistant

4695 LIGHT BLUE—1939 All-America. New, huge giant flowered type into which full wilt-resistance has been bred. First of its type. Very lovely clear light blue, daintily plumed. Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.  $\frac{1}{4}$  Oz., 90c.

4696 PEACH BLOSSOM—Another superb new wilt-resistant giant. Opens white, later flushing lavender pink. Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.  $\frac{1}{4}$  Oz., 90c.

## Giant California Sunshine Asters

New; entirely different type. Full centers of tubular petals, creating charming one color tint contrasting with long wavy outer petals of another color. Not wilt-resistant.

4710 MIXED COLORS—Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.

## \*4950 BRACHYCOME

SWAN RIVER DAISY. HHA. 10 in. dwarf, daisy-like, blue, white and lavender flowers. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c.

## 4970 BROWALLIA FOR SHADE

TA. 12 in., loosely branching plants. Profuse flowering during summer and fall.  $\frac{1}{2}$  in. flowers are richest blue. Mixed. Pkt., 25c.



(4770) Royal Prize Balsam, 10c.

## New Early Beauty Asters

WILT-RESISTANT—Profuse bearers of fully doubled flowers, stocky compact

4640 EARLY BEAUTY MIXED—All shades. Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20.

4641 AZURE FAIRY BLUE—Packet, 10c.  $\frac{1}{8}$  Oz., 30c. Oz., \$1.60.

4643 CRIMSON—Packet, 10c.  $\frac{1}{8}$  Oz., 30c. Oz., \$1.60.

4647 SEPTEMBER BEAUTY PINK—Pkt., 10c.  $\frac{1}{8}$  Oz., 30c. Oz., \$1.60.

4649 EARLY BEAUTY WHITE—Pkt., 10c.  $\frac{1}{8}$  Oz., 30c. Oz., \$1.60.

## New California Giant Asters

Larger than Giant Crego; medium to late bloom. Not wilt-resistant.

4690 MIXED COLORS—Pkt., 15c.  $\frac{1}{8}$  Oz., 35c.

## 5040 CACALIA

Tassel Flower or Flora's Paint Brush. A pretty annual of easy culture with tassel-shaped orange scarlet flowers all summer. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

## 5050 Cactus from Seed

Mixed. Easily grown fancy assortment. Start in boxes same as other seed. Pkt., 25c.

## CALENDULA — SCOTCH MARIGOLD

HA. One of the best and showiest free-flowering hardy annuals, growing well in any garden soil. Plants 12 to 20 in. high.

5110 HASTINGS' MIXED—All Calendula colors. Pkt., 10c. Oz., 20c.

5112 BALL'S GOLD IMP.—Finest type; special florists' strain of

richest deep golden yellow. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

5113 BALL'S LEMON (Queen). Florists' strain golden yellow, dark center. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

5114 BALL'S ORANGE IMP.—Florists' strain of richest orange.

Large uniform rounded double flowers. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c.

5115 CAMPFIRE—Improved. Rich orange with scarlet sheen. Packet, 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 80c.

5116 LEMON QUEEN—Sunflower yellow, unique, largest size. Florists' favorite yellow. Pkt., 10c. Oz., 25c.

5124 ORANGE KING—Florists' strain; dark reddish orange with

darker center. Flatter and darker than The Ball. Pkt., 10c. Oz., 35c.

5125 ORANGE SHAGGY—1935 All-America. Pkt., 10c. Oz., 25c.

5123. ORANGE FANTASY—New crested variety of coppery orange-

edged mahogany red. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

5127 SUNSHINE—Chrysanth. 1934 All-America Gold Medal Winner. Clear buttercup yellow. Pkt., 10c. Oz., 30c.

## CALLIOPSIS

ANNUAL COREOPSIS—HA. Bright showy annuals.

5133 GOLDEN CROWN—Drummondii. Semi-double dwarf; 1 $\frac{1}{2}$  to 2 ft.; richest gold-yellow. Pkt., 10c. Oz., 35c.

5140 TALL MIXED—All colors; 2-3 ft. high. Pkt., 10c. Oz., 25c.

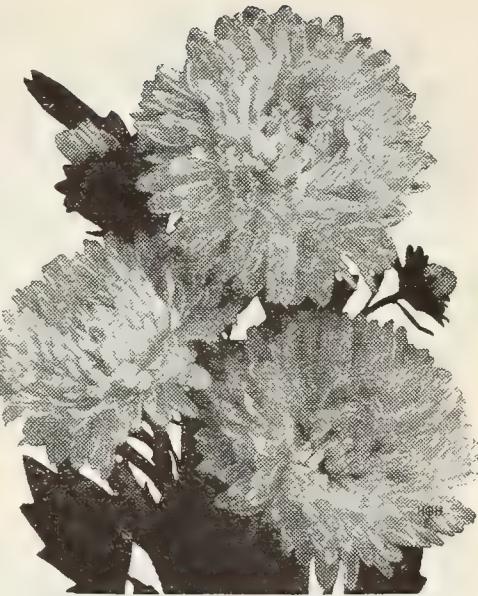
5146 SPLENDENS—Hastings' tall golden yellow single annual with

dark brown center. Pkt., 10c. Oz., 25c.

## COREOPSIS HP.

5683 DOUBLE SUNBURST—Golden self color; 2 $\frac{1}{2}$ -in. blooms on long stems. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

5685 MAYFIELD GIANT—HP. Superb cut-flower and showy border plant. Rich golden yellow. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.



(4700) From Hastings' Unrivaled Mixed Asters, 10c

## 4750 CLB. BALLOON VINE TA.

Cardiospermum—10-15 ft. Rapid grower. Small white flowers followed by inflated seed pods. Pkt., 10c. Oz., 25c.

## BALSAM—TOUCH-ME-NOT TA.

4770 HASTINGS' ROYAL PRIZE—Camellia Flowered Mixed. Pkt., 10c. Oz., 35c.

4772 PRINCE BISMARCK—Extra double, salmon-rose. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

## 4800 CLB. BALSAM APPLE TA

10-15 ft. Rapid grower with attractive foliage. Yellow apple shaped fruit burst to discharge seed, showing red interior. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

## 4820 BAPTISIA AUSTRALIS HP.

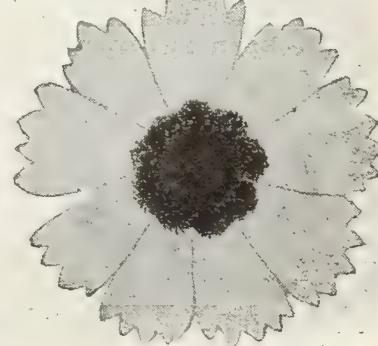
3 ft. Lupine-like blue flower spikes in May, June. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 65c.

## Clb. Scarlet Runner Bean TA.

4845 6 ft. A true pole bean having brilliant scarlet decorative flowers in large sprays. Pkt., 10c.  $\frac{1}{2}$  Lb., 30c. Lb., 50c.



(5127) Calendula Sunshine, 10c



(5146) Calliopsis Splendens, 10c

# Lovely Garden Candytuft

HA, HP. Showy, branching plants, bearing terminal clusters of beautiful flowers in a wide range of colors.  
 5230 MIXED—All shades...Pkt., 10c. Oz., 25c.  
 5234 DARK CRIMSON—Pkt., 10c. Oz., 25c.  
 5236 FLESH PINK—Flesh. Pkt., 10c. Oz., 25c.  
 5238 LAVENDER—Lilac. Pkt., 10c. Oz., 25c.  
 5246 ROSE CARDINAL—Rosy red. Pkt., 10c. Oz., 40c.  
 5253 GIANT HYACINTH FLOWERED WHITE—Extra select strain. Largest and best. Pkt., 10c. 1/2 Oz., 35c.  
 ★ 5255 PERENNIAL IBERIS—Semperflorens. Dwarf, hardy, evergreen plants, 6 to 10 in. high. Fine in rockeries. Pkt., 15c. 1/8 Oz., 30c. Oz., \$1.60.



(5190) Cup-And-Saucer Bells



(5253) Giant Hyacinth Flowered Candytuft

## CANNAS TO BLOOM ALL SUMMER

See Page 83 for Canna Roots of separate varieties. Seeds have a hard shell which must be cut so moisture can penetrate. Start in boxes in Feb. or March.  
 5260—Mixed—Pkt., 10c. Oz., 25c. 1/4 Lb., 90c. Lb., \$3.

## CANTERBURY BELLS

CAMPANULA MEDIUM—HA, HB. Handsome, easily grown plants of many blooms that last a long time.

5170 ANNUAL CANTERBURY BELLS  
 MIXED—1933 Gold Medal Winner. 2-2 1/2 ft. tall, 6-8 flower spikes per plant. Blooms in 6 months. Great. Pkt., 10c. 1/2 Oz., 30c.  
 5171 ANGELUS BELL—HA. 1934 Award of Merit. Rose-pink. Pkt., 10c. 1/4 Oz., 25c.  
 5174 LIBERTY BELL—HA. 1934 Award of Merit. Violet-blue. Pkt., 10c. 1/4 Oz., 25c.  
 5190 CUP-AND-SAUCER MIXED—HB. Similar to the Single except with a large calyx to look like a saucer for the cup or bell. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20.



(5280) Carnation, Enfant de Nice, 25c

## Clb. Canary Bird Vine

5225 TROPAEOLUM—10 ft. Many yellow blossoms curiously bird shaped. Pkt., 10c. Oz., 35c.

## Clb. Cardinal Climber

5275 IPOMOEA QUAMOCLETT SCHLOTE-  
 RI—25 ft. Vigorous climber with fern like foliage covered with small cardinal red morning glory flowers until frost. Pkt., 10c.  
 1/4 Oz., 30c.

## HARDY CARNATIONS

5310 MARGUERITE—An everblooming Carnation, blooming in 4 months from seed. Mixed Colors—Pkt., 10c. 1/2 Oz., 45c.  
 5290 HASTINGS' DOUBLE GIANTS—These grand Carnations will come into bloom in six months from seed. Mixed Colors—Pkt., 10c. 1/8 Oz., 35c. Oz., \$2.00.  
 5292 CARDINAL RED—SPARKLER—Richest red. Pkt., 15c. 1/8 Oz., 50c. Oz., \$3.  
 5298 ROSE PINK—THE PEARL—Opens with lilac tint. Pkt., 15c. 1/8 Oz., 50c.  
 5294 WHITE—JEANNE DIONIS—Pure white. Extra fine. Pkt., 15c. 1/8 Oz., 50c.  
 5296 YELLOW—MARIE CHABAUD—A real primrose yellow. Pkt., 15c. 1/8 Oz., 50c.  
 5280 NEW ENFANT DE NICE—About 90% come double; larger than Double Giants and well branched. Magnificent for outdoor use. Mixed—Pkt., 25c. 1/16 Oz., 50c.

## CELOSIA, COCKSCOMB HHA.

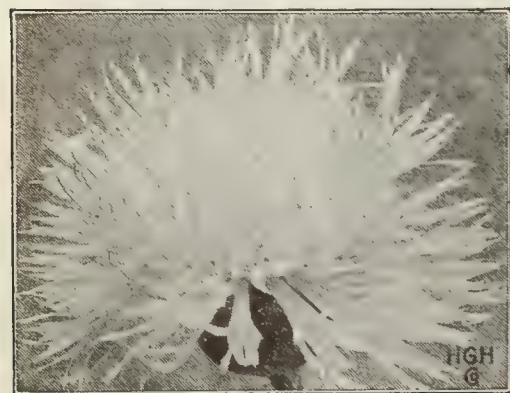
5370 CELOSIA CRISTATA—"Cockscomb," so popular for the fiery red and rich yellow velvety heads. Dwarf. Mixed. Pkt., 10c.  
 1/4 Oz., 50c. Oz., \$1.60.  
 5380 CELOSIA PLUMOSA—Heads instead of being close are loose and feathery. Mixed. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.  
 5360 CHINESE WOOLFLOWER—Celosia Chilensis. Scores of branches, each bearing a ball of scarlet or gold wool. Pkt., 10c.  
 1/4 Oz., 25c. Oz., 80c.

## CERASTIUM

5455 SNOW IN SUMMER—Hardy Perennial. White. Miniature 1/2 in. daisy-like flowers cover the whole plant early in season. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.



(5360) Celosia—Chinese Woolflower, 10c.



(5420) Centaurea—Sweet Sultan, 10c



(5480) Single Tricolor Chrysanthemum, 10c.

# New Brilliant Giant Cosmos for 1940

## LARGE SINGLE COSMOS

TA. Handsome, very free flowering annual, originally from Mexico. Adapted to the entire South. 4-6 ft. tall and covered with flowers in mid and later summer.

5735 **EARLY ORANGE FLARE**—Klondike. 3 ft. 1935 All-America Gold Medal Winner. Gorgeous deep brilliant orange single flowers and handsome foliage adapted to sunny locations. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c. 5740 **GIANT SENSATION MIXED**—1936 All-America selection. Newest, finest and largest yet. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 80c. 5710 **GIANTS OF CALIFORNIA**—Early mammoth flowering, twice the size of common Cosmos. Pink, white and crimson mixed. Pkt., 10c. Oz., 25c.

5712 **GIANT CRIMSON**—Crimson flowers. Pkt., 10c. Oz., 30c.

5714 **GIANT PINK**—Deep pink flowers. Pkt., 10c. Oz., 30c.

5716 **GIANT WHITE**—Pure white flowers. Pkt., 10c. Oz., 30c.

## CHEIRANTHUS

5466 **SIBERIAN WALLFLOWER**—HA. Splendid dwarf growing hardy biennial, treated as an annual. Of low, spreading, compact growth; lance-like foliage, 4 to 6 in. high. Flowers profusely in umbels like Candytuft. Pkt., 10c. Oz., 30c.

## CLARKIA

HA. Very popular annual; quite hardy, standing considerable cold, and of the easiest culture. They are rapid growers and constant bloomers in delicate and very brilliant shades from May to September. Sun or shade, 2-4 ft. high.

5570 **DOUBLE MIXED ELEGANS**—Make fine cut-flowers. Pkt., 10c. Oz., 30c.

## Cleome—Spider Plant

5605 HA. A very free flowering hardy annual of branching habit, growing 3 to 4 ft. in height; each plant terminates in a large spike of rosy-pink flowers. Plant among shrubbery, or make effective large beds of it. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

## COIX—JOB'S TEARS

5630 **JOB'S TEARS**—Lachrymae. Ornamental seeds used for beads. Pkt., 10c.  $\frac{1}{4}$  Lb., 30c. Lb., \$1.00.

## CROTALARIA

5755 **RATTLE-BOX**—C. Retusa. HHA. Shrubbery border and very effective cut-flower plant, resembling Lupines. 2 ft. tall, wide branching legume with long terminal spikes of lemon-yellow pea-shaped blossoms, striped brown. Inflated  $1\frac{1}{2}$  in. seed pods which may be rattled. New dwarf type. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

## DOUBLE CRESTED COSMOS

TA. Crested double and some flowers are almost fully double. About 75% of the flowers come Extra Early Double type; largest flowers of all.

5720 **EXTRA EARLY DOUBLE**—Mixed. Pkt., 15c.  $\frac{1}{8}$  Oz., 35c. Oz., \$2.00.

5722 **CARNELIA**—Double Crimson. Pkt. 20c.  $\frac{1}{8}$  Oz., 45c. Oz., \$3.00.

5724 **PEACH BLOSSOM**—Double Pink. Pkt., 20c.  $\frac{1}{8}$  Oz., 50c. Oz., \$3.00.

5726 **WHIRLWIND**—Double White. Pkt., 20c.  $\frac{1}{8}$  Oz., 50c. Oz., \$3.00.

## Dwarf Yellow Cosmos

5732 **BIDENS HUMULUS**—Rich golden yellow 5-petaled flowers on more dwarfed and bushy plant. The star-like 1 to  $1\frac{1}{2}$  inch flowers are lovely with the finely cut foliage. Pkt., 10c. Oz., 35c.

## HYBRID COLEUS

5640—TP. There are no finer decorative foliage plants for the South than our fine Hybrid Coleus; easily raised from seed sown in boxes in February and March and placed in a warm, sunny window. When young plants are 3 or 4 in. high set in open ground. Rainbow Mixture. Pkt., 20c.  $\frac{1}{8}$  Oz., 80c. Oz., \$5.00.

## CREPIS

HA. 8-18 in. high. *Crepis rubra*. Lovely little branching plant with semi-double, graceful daisy-like flowers, soft shell pink. Start seed outside in early spring and thin.

5745 **SHELL PINK**—Semi-double. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

## CUPHEA—FIRE FLY

5800 **FIREFLY**—TA. A new everblooming dwarf, compact border or rockery plant filled with small cerise red showy flowers. Pkt., 40c.  $\frac{1}{8}$  Oz., 90c.

## CYNOGLOSSUM

CHINESE **FORGET-ME-NOT**—HHA. HHP. 2 ft. tall. Beautiful annual introduced as a novelty from China. It has quickly become deservedly popular. Flowers are Forget-Me-Not blue and pink and look the same as Forget-Me-Nots. The plant is much stronger, however, branching from the crown and producing beautiful sprays of blue or pink flowers through the summer.

5812 **BLUE CYNOGLOSSUM**—Real blue. Early. Pkt., 10c. Oz., 25c.

5814 **PINK CYNOGLOSSUM**—Bright pink. Late. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

5816 **DWARF FIRMAMENT**—10-12 in. 1939 All-America. Ultramarine blue flowers on dwarf stocky plants easily, quickly grown. Pkt., 20c.  $\frac{1}{8}$  Oz., 50c. Oz., \$3.00.

## Clb. Cobaea Scandens TA.

5625 15-20 ft. Splendidly adapted vigorous climber with violet purple bell shaped flowers. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

## Clb. CYPRESS VINE TA.

10-12 ft. Graceful vines easily grown. Profusion of star-shaped blossoms.

5830 **MIXED**—Pkt., 10c. Oz., 25c.

5836 **SCARLET**—Pkt., 10c. Oz., 25c.

5838 **WHITE**—Pkt., 10c. Oz., 25c.

## HASTINGS' SELECTED DAHLIA SEED

TP. Easily raised from seed in the South, blooming late the first season. Sow seed in February in shallow boxes; place in a warm sunny position. When danger of frost past, transplant to open.

5870 **SUPERB DOUBLE MIXED**—Seed saved from the finest decorative type varieties, including all shades and colors. Pkt., 25c.  $\frac{1}{8}$  Oz., 50c. Oz., \$3.00.

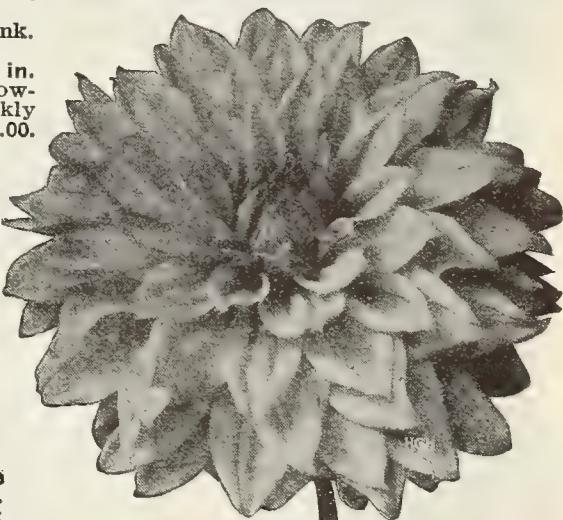
5865 **ORCHID FLOWERING MIXED**—A surprising range of bright colored flowers with exotic reflexed petals. Easily grown from seed to flower the first year. Pkt., 25c.  $\frac{1}{8}$  Oz., 50c. Oz., \$3.00.



(5740) Giant Sensation Cosmos, 10c



Cynoglossum—Blue or Pink, 10c



(5870) Superb Double Dahlias, 25c



(5640) Hastings' Decorative Hybrid Coleus, 20c

5860 **MIGNON DAHLIA, UNWINS DWARF HYBRIDS**—New, easily grown, bushy bedding Dahlias, 2 to 3 ft. high. Bloom the first year from seed and free-flowering each year from July until frost. Single flowers in rich, bright shades of red rose, yellow, white and lavender. Pkt., 20c.  $\frac{1}{4}$  Oz., 70c. Oz., \$2.40. Notice—World's finest named varieties on Pages 84-86.



5970 Hastings' Superb Mixed Dianthus, 10c

### English Daisy—*Bellis Perennis*

HP. Perfectly hardy and suited to cool locations. Best for borders.

★5880 DOUBLE MIXED—Rose, pink, white. Pkt., 10c.  $\frac{1}{8}$  Oz., 30c.

HP. Shasta Daisy Plants on Page 71.  
5895 WESTRALIA—Best early from seed. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c.  $\frac{1}{2}$  Oz., 60c.

For satisfaction they must bloom before hot weather. Give good drainage.  
5940 HASTINGS' HYBRIDS—Exquisite long, dense spikes in all blue shades of single, semi-double and double flowers. Pkt., 20c.  $\frac{1}{8}$  Oz., 50c. Oz., \$3.00.

5930 WREXHAM HYBRIDS—HOLLYHOCK STRAIN—The greatest advance in Delphiniums. Spire-like, huge, graceful spikes of enormous size and beauty; mostly double flowers. Pkt., 40c.  $\frac{1}{8}$  Oz., \$1.00. Oz., \$7.00.

### DIANTHUS—Hastings' Garden Pinks

Hardy annual Garden Pinks are extremely popular all over the South.

5970 HASTINGS' SUPERB MIXED—This magnificent mixture contains all the Chinese and Japanese Pinks. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

5950 CHINENSIS DOUBLE MIXED—All shades and colors of free flowering double China Pinks. Pkt., 10c. Oz., 30c.

5960 JAPANESE DOUBLE MIXED—Hedgewigii. Excellent choice of varied double flowers. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

5964 LACINIATUS SINGLE MIXED—Single fringed flowers in all colors. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

5965 LACINIATUS DOUBLE MIXED—Fringed and frilled double flowers in many colors. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 45c.

6000 SWEET WIVELSFIELD—New Hybrid. New greatly prized Hardy Annual. Wide range of colors. 1 ft. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

### DIGITALIS—FOXGLOVE HB.

6050 THE SHIRLEY—Stately picturesque beauty. White, yellow, rose and purple flowers, gloriously spotted. A popular favorite in all old-fashioned gardens. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

### ECHINOPS RITRO—GLOBE THISTLE

6185 GLOBE THISTLE—H. P. 3 ft. tall, with rather prickly, thick, serrated tomato-like foliage. Huge round thistle-like, bright blue balls. Pkt., 10c. Oz., 35c.

### ECHIUM

6190 BLUE BEDDER—A. Grand bedder with many dainty cup flowers. Long season. Pkt., 10c. Oz., 40c.



(6075) Blue Eyed African Daisy

ARCTOTIS—AFRICAN DAISY—See P. 54.

### AFRICAN DAISY—*DIMORPHOTHECA*

VELDT DAISY—HA. Very showy annuals of bushy growth.

6060 FINEST HYBRIDS—Aurantiaca. Waxy golden, orange and yellow colors. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 70c.  
6075 BLUE EYED AFRICAN DAISY—Ringens. New. Pure white, striking blue ring around eye. Pkt., 10c.  $\frac{1}{8}$  Oz., 30c. Oz., \$1.60.

### DOLICHOS TA. TP.

6080 HYACINTH BEAN—10 ft. Purple pea flowers. Pkt., 10c. Oz., 20c.

6088—AUSTRALIAN PEA VINE—Lignosus. 10 ft. Rose pea flowers. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 70c.

### SHASTA DAISY

5510 MRS. C. LOWTHIAN BELL—Huge new giant with all stems for best cutting. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c.

### DELPHINIUMS HP.

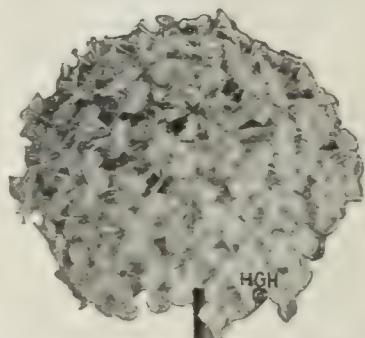
5922 BELLADONNA IMP.—Clear, light turquoise blue; tall spikes and a free bloomer. The world-famous Cliveden Beauty Strain. Pkt., 25c.  $\frac{1}{8}$  Oz., 80c.

5924 BELLAMOSUM IMP.—Richest Phenyl blue. Pkt., 25c.  $\frac{1}{8}$  Oz., 80c.

5914 ANNUAL CAMBRIDGE BLUE—HA. Finest and richest clear annual Delphinium, far more satisfactory in the South than the regular perennial types. Erect bushy growth and free bloomer. Pkt., 20c.  $\frac{1}{8}$  Oz., 40c. Oz., \$2.40.



(5895) Shasta Daisy, 10c



(6022) Didiscus, Blue Lace, 10c



(5930) Delphinium Wrexham Hybrids



(6050) Digitalis—Foxglove, 10c.

### ERYSIMUM

### —FAIRY WALLFLOWER

6255 FAIRY WALLFLOWER—E. Perofskianum. HA. 12-18 in., erect plants, bearing a profusion of bright orange flowers during summer. Pkt., 10c. Oz., 20c.

### EUPHORBIA

6324 ANNUAL POINSETTIA—E. heterophylla. TA. Terminal crowns of leaves of fiery orange-scarlet, like small Poinsettias. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

6328 SNOW ON THE MOUNTAIN—E. variegata. HA. Decorative leaves green, edged white. Pkt., 10c. Oz., 25c.

# Brightest California Poppies Grow Easily

## Eschscholtzia

Easily grown, quick flowering summer annuals for bright color effects.

6280 SINGLE MIXED—Cup-shaped single flowers. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c.

6290 DOUBLE MIXED—Semi-double. All colors. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

6285 GOLDEN WEST—Single, yellow with orange center. Pkt., 10c. Oz., 25c.  $\frac{1}{4}$  Lb., 75c.

6281 AURANTIACA—Rich orange, the true California Poppy. Pkt., 10c. Oz., 25c.

6283 CARMINE KING—Deep carmine red, cream inside. Pkt., 10c. Oz., 40c.

6300 RAMONA HYBRIDS—Very new. Erect plants with beautifully frilled and fluted flowers in many colors. Pkt., 10c.  $\frac{1}{8}$  Oz., 25c. Oz., \$1.40.

## FEVERFEW—Matricaria

HP. Flowers very double. Live through the winter outdoors in the lower South.

6394 IMPR. DOUBLE WHITE—18 in. tall, popular favorite. Pkt., 10c.  $\frac{1}{8}$  Oz., 50c. Oz., \$3.00.

6392 GOLDEN BALL—8 in., double bright yellow flowers. Pkt., 10c.  $\frac{1}{8}$  Oz., 35c. Oz., \$2.00.

## FLAX—Linum

Summer flowering annuals and perennials that are very popular throughout the South.

7462 SCARLET—*L. rubrum*. HA. Brilliant summer annual for beds and borders. Pkt. 10c. Oz. 25c.

7466 BLUE—*Linum perenne sibericum*. HP. Valuable blue border perennial. Pkt., 10c. Oz., 25c.

7468 GOLDEN—*Linum flavum*. HP. Perennial with masses of glowing golden flowers through summer. Pkt., 20c.  $\frac{1}{8}$  Oz., 40c. Oz., \$2.40.

## FORGET-ME-NOT—Myosotis

HP. Favorite for shady bedding and edging. Doing best in a moist, shady position.

6412 BLUE—*ALPESTRIS*—Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

6416 PINK—Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

6418 WHITE—Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

6410 MIXED—Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

## FOUR O'CLOCKS

6440 MIRABILIS—Marvel of Peru. HA. Showy, large free-flowering annual adapted all over the South. Pkt., 10c. Oz., 20c.

## GAILLARDIA

BLANKET FLOWER—HP. Thrives even in the driest soils, daisy-like flowers.

6500 INDIAN CHIEF—*Picta* Annual. Large single bronzy red flowers. Pkt., 10c. Oz., 50c.

6515 GRANDIFLORA SUPERBA—Choicest perennial mixed. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

6506 THE DAZZLER—Very largest dark, rich red with bright orange petal tips. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

6508 GOBLIN—New Sensation. Very dwarf and compact. Free flowering. Pkt., 25c.  $\frac{1}{16}$  Oz., 45c.

## 6588 GERANIUM

ZONALE—TP. Geraniums grow readily from seeds and with care bloom in several colors the first summer. Pkt., 25c.  $\frac{1}{8}$  Oz., 70c. Oz., \$4.00.

## GERBERA

6590 TRANSVAAL DAISY—HHP Jamesoni Hybrids. Handsomest Daisy and last longer than any other. Set plant root-crown above surface. Pkt. (25 seeds), 35c. 100 seeds, \$1.25. Orders booked for fresh seed only. Spring delivery.

## GEUM

AVENS—HP. 12 to 24 in. tall. Popular, very pretty erect herb for border, rockery or pot plants.

\*6615 LADY STRATHEDEN—Double golden yellow. Pkt., 20c.

\*6618 MRS. BRADSHAW—Showy, double fiery scarlet. Pkt., 15c.  $\frac{1}{8}$  Oz., 35c. Oz., \$2.00.

## GILIA

6632 G. Capitata. TA. Graceful for garden and cut-flowers. Dainty blue flower. Pkt., 10c. Oz., 25c.

## GLOBE AMARANTH

6650 TRUE BACHELOR'S BUTTON—*Gomphrena* or Straw Flower. TA. Popular old-time favorite; like the red clover bloom and is a good everlasting. Mixed—Pkt., 10c. Oz., 25c.

## GODETIA

TA. Beautiful azalea-like flowers on long spikes. Pkt., 10c. Oz., 25c.

6710 DWARF DOUBLE—Pkt., 10c.  $\frac{1}{4}$  Oz., 25c.

## 6740 ORNAMENTAL GOURDS

MIXED ORNAMENTALS—TA. Various sizes and shapes growing vigorously. Pkt., 10c. Oz., 25c.

## GYPSOPHILA—Baby's Breath

BABY'S BREATH—HA. HP. Light, airy, 2 to 3 ft. plants with small foliage.

6804 NEW LONDON MARKET-ANNUAL—Improved Paris Market. Largest misty white panicles of pure white, miniature blooms. Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 50c.

6812 PANICULATA—PERENNIAL—Single, miniature, white flowers. Pkt., 10c. Oz., 30c.

\*6814 REPENS ROSEA—Perennial. Wide-spreading, moss-like foliage. Star shaped  $\frac{3}{8}$ -in., delicate flesh-pink flowers on 6-in. stems. Pkt., 15c.  $\frac{1}{8}$  Oz., 30c. Oz., \$1.80.

## HELIANTHUS—Sunflower

6860 STELLA—A. Single miniature sunflowers thriving anywhere sunny. Pkt., 10c. Oz., 25c.

## HELICHRYSUM

6870 EVERLASTING OR STRAW FLOWER—HA. Waxy lavender, white, pink, yellow, and red flowers which last for months after being cut. Pkt. 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

## HELIOPSIS—Per. Sunflower

6902 LEMOINI-ORANGE SUNFLOWER—HP. Beautiful double Cut and Come Again. Golden Glow-like cut-flower. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.

## 6920 HELIOTROPE—Fragrant

TP. Old-time garden favorite. Blue, White and Rose Shades. Mixed. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.

## 6980 HIBISCUS

ROSE MALLOW OR MARSHMALLOW—TP. Large showy, single flowers, 3 to 5 in. across, in white, pink, red and white with crimson eye. Mixed colors. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.



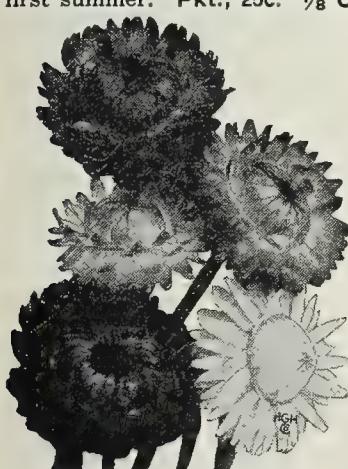
(6281) Eschscholtzia or California Poppy, 10c



(6980) Hibiscus—Mallow, 10c



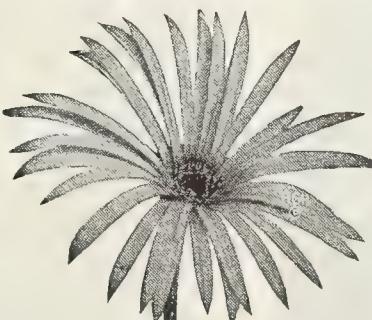
(6804) Gypsophila, Annual, 10c

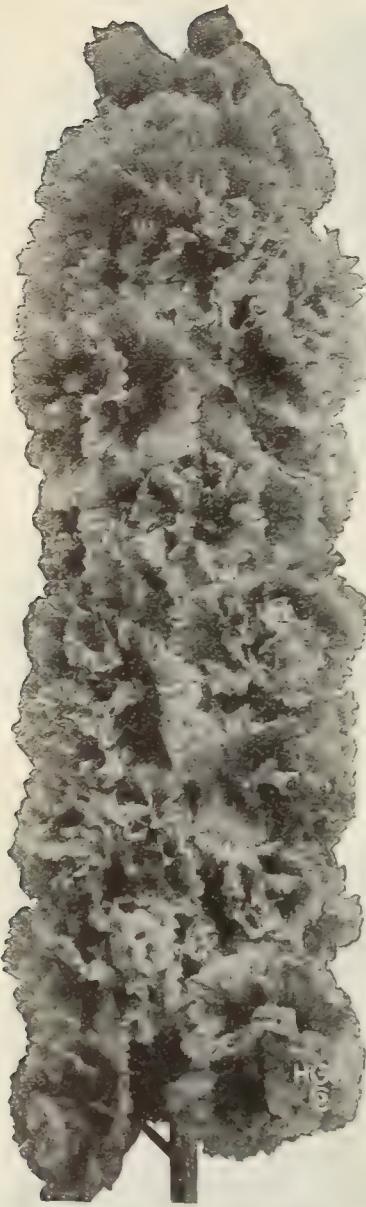


(6870) Helichrysum—Strawflower, 10c



(6902) Heliopsis—Sunflower, 10c (6590) Gerbera, Transvaal Daisy, 35c (6632) Gilla—Thimble Flower, 10c

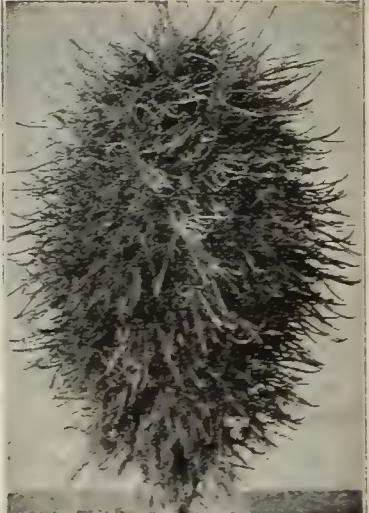




(720) Triumph Hollyhock, 15c



(7515) Honesty, Money Plant, 10c (7066) Hunnemania, Tulip Poppy



(7230) Kochia or Burning Bush

### NEW FASHIONED HOLLYHOCKS HP. HA.

Sow in early spring, in boxes or beds; when 6 to 8 in. high, transplant 1½ to 2 feet apart. Give rich soil in a moist location. Hollyhock Plants on Page 72.

7000 DOUBLE MIXED—The finest double Chater varieties. All colors. Pkt., 10c. ¼ Oz., 40c. Oz., \$1.20.

7004 NEWPORT PINK—Dbl. Pkt., 10c. ⅛ Oz., 30c. ½ Oz., 90c.

7006 SALMON ROSE—Double. Pkt., 10c. ⅛ Oz., 30c. ½ Oz., 90c.

7007 SCARLET—Double. Pkt., 10c. ⅛ Oz., 30c. ½ Oz., 90c.

7008 SULPHUR YELLOW—Dbl. Pkt., 10c. ⅛ Oz., 30c. ½ Oz., 90c.

7020 TRIUMPH HOLLYHOCKS—Mixed Colors. Immense new

fully double, wavy, fringed flowers. Finest, greatest Hollyhocks.

Pkt., 15c. ⅛ Oz., 30c. ½ Oz., 95c. Oz., \$1.80.

7037 ANNUAL SCARLET BEAUTY—New. Like above but much earlier, blooms in 6-8 months. Pkt., 10c. ⅛ Oz., 30c.

7038 ANNUAL INDIAN SPRING. 1939. All-America winner. Large semidouble pink to rose fluted flowers. Superb. Pkt., 20c. ⅛ Oz., 50c.

7040 SINGLE MIXED. Old fashioned singles. Pkt., 10c. Oz., 35c.

### HONESTY-LUNARIA HA.

Money Plant, Moonwort, Satin-Flowers. 1½ to 3 ft. tall; erect branching, broad leaves and magenta-purple flowers, followed by flat moon-shaped seed pods. These papery, satiny pods are used in dry bouquets, lasting for months. Best in part shade.

7515 HONESTY—Pkt., 10c. ¼ Oz., 25c. Oz., 70c.

### HUNNEMANIA TP.

GIANT YELLOW TULIP POPPY—Santa Barbara Poppy. Rich, golden yellow, 3-in., terminal Tulip-shaped flowers with crepe petals on slender, 12-in. stems.

7066 SUNLITE—Award of Merit 1934 Semi-double, stays open at night. Pkt., 10c. ¼ Oz., 35c. Oz., \$1.00.

### KOCHIA—Mexican Burning Bush TA.

SUMMER CYPRESS—Easily grown. It soon forms a cypress-like hedge of symmetrical form and lively green color. On approach of cool weather the whole plant becomes a deep red.

7230 KOCHIA CHILDSI—Pkt., 10c. Oz., 20c. ¼ Lb., 75c.



(7290) Giant Hyacinth Flowered Larkspur, 10c

## Double Larkspur for Early Blooms

For fine double flowers buy fresh, selected seeds each year, saved from double flowers. Seeds germinate much better if frozen a few days in refrigerator before planting. Sow early, scatter seed lightly, and thin to a foot apart.

GIANT IMPERIAL TYPE—4 ft. tall. Newest type, base-branching, tall Larkspurs with giant double flowers and spikes on uniformly longest stems for cutting.

7272 BLUE SPIRE—Florists' ideal deep Oxford blue. Pkt., 10c. ¼ Oz., 25c. Oz., 80c.

7273 BLUE BELL. Light blue. Pkt., 10c. ¼ Oz., 25c. Oz., 80c.

7274 EXQUISITE PINK IMPROVED—Soft pink, shaded salmon. Pkt., 10c. ¼ Oz., 25c. Oz., 80c.

7275 THE DAZZLER—Carmine. Pkt., 10c. ¼ Oz., 25c. Oz., 80c.

7276 GLORIA—Rich deep rose with no carmine. Pkt., 10c. ¼ Oz., 25c. Oz., 80c.

7277 LILAC QUEEN—Soft lilac. Pkt., 10c. ¼ Oz., 25c. Oz., 80c.

7278 WHITE KING—1937 Special Mention. Very large, tall, pure double white. Pkt., 10c. ¼ Oz., 25c. Oz., 80c.

7270 GIANT IMPERIAL MIXED—All Larkspur colors well balanced in this finest base branching, uniformly long stemmed type. Pkt., 10c. ¼ Oz., 25c. Oz., 80c.

7290 GIANT HYACINTH FLOWERED—Wonderful new type, earliest and largest of all; blooms in 3 months; one giant, heavy spike per plant, 2-3 ft. Mixed colors. Pkt., 10c. ½ Oz., 35c. Oz., 60c.

TALL DOUBLE STOCK-FLOWERED

7280 TALL BRANCHING MIXED—Most popular type; 3-4 ft. tall; all colors of double, stock-flowering Larkspurs. Formula mixture. Pkt., 10c. Oz., 25c.

7282 DARK BLUE—Richest and deepest blue. Pkt., 10c. ½ Oz., 25c. Oz., 40c.

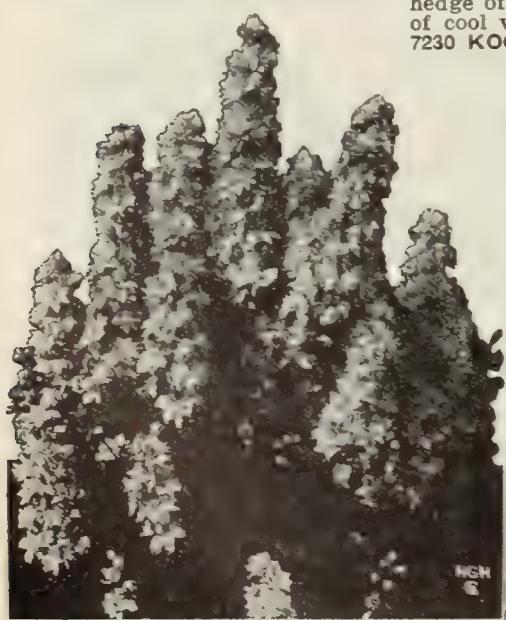
7284 LILAC—Tall light blue, lightening on ageing. Pkt., 10c. ½ Oz., 25c. Oz., 40c.

7285 ROSAMOND—Gold Medal, 1934. Non-fading pure rose, finest garden Larkspur. Pkt., 10c. ¼ Oz., 25c. Oz., 80c.

7288 PURE WHITE—Better than light shades. Pkt., 10c. ½ Oz., 25c. Oz., 40c.

7286 ROSY SCARLET—Really beautiful deep rose. Pkt., 10c. ½ Oz., 25c. Oz., 40c.

7287 SKY BLUE—Tall bright Ageratum blue. Pkt., 10c. ½ Oz., 25c. Oz., 40c.



(7270) Hastings' Larkspur—Double Giants

# "DIFFERENT" FLOWERS ADD INTEREST

## LANTANA HHP.

Constant blooming verbena-like heads of orange, red, rose, white. Branching bushy plants, 2-3 ft. and delighting in summer sun. Slow to germinate. Start early with protection and transplant.

7260 HYBRIDS MIXED—Pkt., 10c. Oz., 35c.

## LILIES HP. (For bulbs see p. 82.)

7433 IMP. WHITE PHILIPPINE—Philippines formosanum. A magnificent Lily blooming in 6 to 8 months from seed. Large umbels of very long trumpet-shaped, fragrant, pure white blooms. 4 to 5 ft. tall and easiest of all to grow. Pkt., 15c. 1/8 Oz., 35c.

7435 REGAL—Regale. Most popular garden Lily, 3-4 ft. tall and June blooming in the South. Ivory white flowers with yellow throat and shaded pink on outside. Fragrant. Seeds form small bulbs which bloom following year. Pkt., 15c. 1/4 Oz., 35c.



(7455) Linaria, 10c



(7566) Lychnis—Maltese Cross



(7530) Lupine, 10c

## LINARIA HA. HP.

Charming, easily grown, dainty little Snapdragon-like spikes of flowers. Delightful cut-flowers on slender stems. Plant freely. 7455 MAROCCANA HYBRIDS—HA. 12-15 in. tall with exquisite flowers of mauve, carmine, lavender, rose, purple and gold. Blooms in 8 weeks. Pkt., 10c. Oz., 35c.

★7456 FAIRY BOUQUET—HA. Gold Medal, 1934. 8 in. tall. Wider color range, more compact growth and largest flowers. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.

7454 HARDY YELLOW SNAPDRAGON—HP. Macedonica speciosa. Rich citron-yellow Linaria with splendid cutting spikes. 3 ft. Pkt., 10c. 1/4 Oz., 30c. Oz., \$1.00.

## Clb. Linaria, Kenilworth Ivy

7220 CYMBALARIA. HP. 3 ft. Free flowering climbing plant suitable for rock work. Easily grown. Lilac-yellow flowers. Pkt., 10c. 1/4 Oz., 35c.

## LYCHNIS—Campion HP.

Maltese or Jerusalem Cross. Flaming scarlet flower heads. 7566 CHALCEDONICA—Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

## LOBELIA TA.

Edging, pot, vase and basket plant; blue flowers in clusters.

★7480 CRYSTAL PALACE—Speciosa Compacta. 8-10 in. trailing deep rich blue flowers. Pkt., 10c. 1/8 Oz., 30c.

## LUPINES HA. HP.

Easily grown, free-flowering, 2 ft. plants, nice spikes of pea-shaped flowers. Seed or soil must be inoculated. Lupine Inoculation—10c.

7520 ANNUAL MIXED—Hartwegi. Pkt., 10c. Oz., 25c.

7525 NANUS BLUE—Rich blue, white tips. Pkt., 10c. Oz., 25c.

7528 TEXAS BLUE BONNET—Native Southern lupine, reseeding itself. Pkt., 10c. Oz., 25c.

7530 GIANT KING MIXED—Award of Merit. 1933. 3-4 ft., base-branched, 4-6 spikes. More and larger flowers than others. Blue, rose and white. Pkt., 10c. 1/2 Oz., 25c. Oz., 40c.

7540 PERENNIAL MIXED—Polyphyllus. Much larger flowers and plants than annuals. Blue, pink and white shades. Pkt., 10c. Oz., 35c.

7538 NEW RUSSELL ENGLISH MIXED—HP. Superb new giants from England with undreamed of size of spikes. Lovely mixture of pastel colors. Large Pkt., 24 Seeds, 25c.

## 7240 Clb. KUDZU VINE HP.

Our fastest growing vine. It is a legume, enriching the soil and makes a heavy hay crop. Seed slow to germinate. Freeze several times in refrigerator before planting. Pkt., 10c. Oz., 20c.

## Clb. Mina Lobata TP.

7775. 15-20 ft. Rich crimson-red buds and flowers which change to orange-yellow. Pkt., 10c. 1/8 Oz., 35c.

## MORNING GLORY—MOONFLOWER TA.

Convolvulus and Ipomoea. 20-30 ft., except 7799. Seed coats are very hard, and to insure germination, cut or file through hard outer shell before planting.

★7795 SCARLETT O'HARA (Ipomoea). 1939 All-America Winner. See color picture on back cover. Huge scarlet flowers borne profusely on vigorous climbing vines. Newest sensation. Seed scarce. Be first to grow it. Pkt., 15c. 1/8 Oz., 35c. (File seed coat before planting.)

★7799 CONVOLVULUS MAURITANICUS—Perennial; rock garden favorite; uniform light blue; 6-10 in. tall, spreading clumps. Pkt., 10c. 1/8 Oz., 30c. Oz., \$1.60.

7800 BRAZILIAN—Ipomoea Setosa. 40 feet; bright lavender-pink flowers often 5 in. across. Pkt., 10c. Oz., 30c.

7798 JAPANESE—Mixed flowers. Pkt., 10c. Oz., 25c.

7801 EARLY HEAVENLY BLUE—Sky blue with whitish throats. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.

7803 GIANT PINK—Blooms lightly through summer, heavily in early fall. Day Blooming. Pkt., 10c. Oz., 30c.

7804 DOUBLE ROSE MARIE—Ipomoea. Early true double deep rose. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

7805 WHITE MOONFLOWER—Night Blooming. Pkt., 10c. Oz., 30c.

## Morning Glory Collection, 25c

One packet each Double Rose Marie, Heavenly Blue and Scarlett O'Hara. All for 25c. Postpaid. (35c value).

## 8123 Passion Flower—Passion Vine TP.

Passiflora edulis. Showy 2-in. flowers of white with white and purple crown. Packet, 10c. 1/4 Oz., 30c.



(7433) The Beautiful Philippine Lily, 15c.

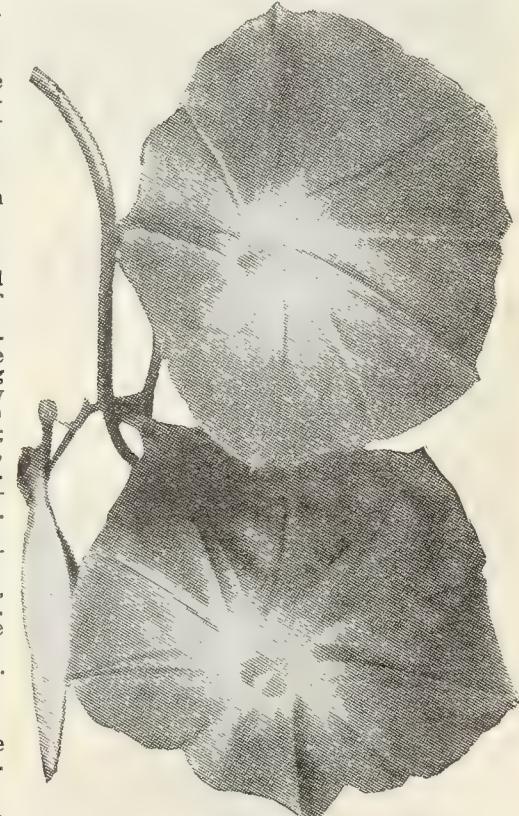
## Clb. Japanese Hop HHA.

7050 HUMULUS JAPONICUS—Rapid growing summer climber, making a dense foliage. Pkt., 10c. Oz., 35c.

## Ice Plant—Mesembryanthemum TA.

★7092 ICE PLANT—Crypophytum crystallinum. Prostrate spreading plant, small whitish to rose flowers. Packet, 10c. Oz., 30c.

★7095 NEW TRICOLOR—Dorotheanthus graminus. Large daisy flowers of red with black center and white ring. Grand. Pkt., 10c. 1/4 Oz., 35c.



(7801) Heavenly Blue Morning Glory, 10c

# Hastings' New Dixie Marigolds



(7603) Hastings' Dixie Sunshine, 10c  
(7601) New Early Dixie Sunshine, 25c



(7619) Marigold—Yellow Supreme, 10c

## DOUBLE SWEET

25c DOUBLE NASTURTIUM COLLECTION—Full packet each of Golden Gleam, Scarlet Gleam and Glorious Gleam Hybrids—all for only 25c. Postpaid.

7870 DWARF DOUBLE MIXED—Giant flowering new compact type in all the nasturtium colors. Pkt., 10c. Oz., 20c.

7874 HASTINGS' GOLDEN GLOBE—Our new Double, Sweet Scented, Golden Gleam, in true dwarf, bush form. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50.

7880 GLORIOUS GLEAM HYBRIDS—1935 A. A. S. Award of Merit. Bodger's origination; wide color range of double, sweet scented flowers. Pkt., 10c. Oz., 15c. 1/4 Lb., 35c. Lb., \$1.00.

## SINGLE MIXED

7860 HASTINGS' BUSH OR DWARF—MIXED—Flowers large, gorgeous and brilliant. All shades and colors of dwarf growing varieties. There is no better mixture. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., 95c.

## 7970 Nigella HA.

LOVE IN A MIST—18-24 in. tall. Blue flowers partly concealed by the finely cut foliage. Requires little care in any garden soil. Miss Jekyll. Pkt., 10c. Oz., 25c.

35c MARIGOLD COLLECTION—One packet each new Early Dixie Sunshine, Yellow Supreme, and new Sunset Giants for 35c. Postpaid.

## 7601 Early Dixie Sunshine

4-5 ft. Our grand new 1939 introduction! An early strain of our great Dixie Sunshine that has literally taken the South by storm. The same except blooms 30 to 60 days sooner, giving much longer blooming season. Pkt., 25c. 1/8 Oz., 50c. Oz., \$3.25.

7618 GUINEA GOLD—1933 A. A. S. Gold Medal. 3 ft. plants with 30 to 40 all-double, golden orange, odorless flowers, 2-1/2 in. across. Pkt., 10c. 1/2 Oz., 30c. Oz., 60c.

7619 YELLOW SUPREME—1935 A. A. S. Gold Medal. Primrose yellow, carnation-flowered, all-double odorless flowers, 2-1/2 in. across. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.

## 7606 New Extra Dwarf Sunshine

1939 All-America Winner. 1-1/2 ft. Very dwarf, compact, and exceptionally early strain of our famous Dixie Sunshine. Blooms literally cover the plants in early summer. Pkt., 25c.

## 7617 Hastings' New California Sunset Giant Marigolds

Positively the largest of all Marigolds. Well adapted for our Southern soils and climate and a monster to grow in your garden in 1940. Varied shades of lemon yellow to orange. Pkt., 10c. 1/4 Oz., 45c. Oz., \$1.50.

7634 DWARF ROYAL SCOT—All double, striped orange and mahogany. Pkt., 15c. 1/8 Oz., 35c. Oz., \$2.00.

7610 AFRICAN MIXED—Tall, 50-60% fully double *Fistulosa* quilled type in shades of yellow and orange. Pkt., 10c. 1/2 Oz., 30c.

7612 ALL-DOUBLE LEMON—95% double African. Pkt., 10c. 1/4 Oz., 50c. Oz., \$1.60.

7614 ALL-DOUBLE ORANGE—95% double African. Pkt., 10c. 1/4 Oz., 50c. Oz., \$1.60.

## 7686 Matthiola HA.

Evening Scented Stock. Violet-lavender, 4-petaled flowers, curious seed pods. Pkt., 10c. Oz., 20c.

## 7740 Mignonette HA.

12 in. Sweet scented, delightfully fragrant. Pkt., 10c. Oz., 20c.

## NICOTIANA TA.

SWEET CENTERED TOBACCO—3 ft.

7950 HYBRIDS MIXED—Pkt., 10c. Oz., 35c.

7954 AFFINIS WHITE—Showiest and sweetest. Pkt., 10c. Oz., 35c.

## 7962 Nierembergia HHP.

HIPPOMANICA—Dwarf with large lavender cup flowers. Superb! Pkt., 50c.

## NASTURTIUMS TA.

25c DOUBLE NASTURTIUM COLLECTION—Full packet each of Golden Gleam, Scarlet Gleam and Glorious Gleam Hybrids—all for only 25c. Postpaid.

7888 DOUBLE SCARLET GLEAM—1935 A. A. S. Gold Medal. Dazzling scarlet running mate to Golden Gleam. Pkt., 10c. Oz., 15c. 1/4 Lb., 35c. Lb., \$1.00.

7884 DOUBLE GOLDEN GLEAM—1933 A. A. S. Gold Medal. The outstanding novelty of a decade. Sweet Scented, semi-double, richest clear deep yellow. Vigorous bush, profusely flowering in blaze of color. Large 2-1/2 in. flowers on erect 6 in. stems, held above foliage. Few 12-18 in. flowering runners. Pkt., 10c. Oz., 15c. 1/4 Lb., 35c. Lb., \$1.00.

## NASTURTIUMS TA.

7890 HASTINGS' TALL MIXED—All shades and colors of climbing varieties. You will find this the best balanced mixture in colors and the largest flowers grown. Pkt., 5c. Oz., 10c. 1/4 Lb., 30c. Lb., 95c.

## 8025 Oenothera TA.

LAMARCKIANA—3-4 ft. Large branching shoots, each with 2, 4 or 6 flowers open at a time. Pkt., 10c. Oz., 20c.

Sow seed thinly in open ground when leaves of trees are out in early spring. Cultivate and water frequently.

## 7603 Late Dixie Sunshine

Our 1936 All-America Silver Medal winner. Finest of all Marigolds, 100% double, nearly odorless golden yellow, late, chrysanthemum-flowered. Pkt., 15c. 1/8 Oz., 25c. Oz., \$1.60.

7605 NEW IMPROVED DIXIE HYBRIDS—Sensational hybrids of Dixie Sunshine, Yellow Supreme and Guinea Gold. Pkt., 15c. 1/8 Oz., 35c. Oz., \$2.00.

7609 DOUBLE FRENCH HARMONY—Dwarf with scabious flowers with orange centers surrounded by maroon collar of broad petals. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

## 7607 Crown O'Gold—Odorless

2 ft. 1937 All-America Gold Medal Winner. Unusual new introduction with odorless foliage and fragrant flowers similar in type to Dixie Sunshine except earlier and not so tall in growth. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.

## 7617 Hastings' New California Sunset Giant Marigolds

Positively the largest of all Marigolds. Well adapted for our Southern soils and climate and a monster to grow in your garden in 1940. Varied shades of lemon yellow to orange. Pkt., 10c. 1/4 Oz., 45c. Oz., \$1.50.

7620 TALL FRENCH DOUBLE—Small flowers, many colors. Pkt., 10c. Oz., 35c.

7631 DWARF MONARCH—1934 A. A. S. Award of Merit. 12 in. uniform dwarf. Orange, mahogany. Pkt., 10c. Oz., 60c.

7643 FIRE CROSS—12 in. single, orange, red cross. Pkt., 10c. Oz., 35c.

\*7653 LITTLE GIANT TAGETES—*Sig-nata Pumila*. 6 in. single rich gold, fragrant flowers. Pkt., 10c. 1/8 Oz., 25c.

## 7760 Monkey Flower TP.

MIMULUS—12 in. Spotted and tigered gloxinia-like flowers. Queen's Prize Strain. Pkt., 10c. 1/8 Oz., 25c. Oz., \$1.50.

## \*7924 Nemophila HA.

BABY BLUE EYES—8 in. tall. *Insignis* Blue. Lovely plants with clear blue flowers, for edging, borders. Pkt., 10c. Oz., 25c.



Gold Medal Winner

(7884) Nasturtium, Double Golden Gleam, 10c

# Southern Exhibition Pansies HHP.

★ 6 in. tall. Pansies have long been a very popular favorite and they make delightful beds. The finest Pansies are shy-seeders, as a rule, and that accounts for the difference in prices. Sow seed in boxes or beds and transplant to cool locations for long blooming period.

8090 HASTINGS' EXHIBITION—Especially selected for many light colors, mammoth, round form and largest Super-Swiss and Maple Leaf Giant type flowers known. Pkt., 25c.  $\frac{1}{8}$  Oz., \$1.10. Oz., \$7.50.

8085 MAPLE LEAF GIANTS—Well known giants. Long stems. Pkt., 35c.  $\frac{1}{8}$  Oz., \$1.25.

8060 FRENCH MIXED—Our mixture contains a wide range of colors. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 80c.

8070 TRIMARDEAU MIXED — Flowers well formed, of good size, in a great variety of color. Pkt., 15c. 2 Pkts., 25c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

## Super Giant Pansy Collection—\$1.00 Postpaid

**SPECIAL OFFER:** One full size packet each of Hastings' Exhibition mixed, and the finest new colors in huge Swiss Giants—Alpenglow, Lake of Thun, Coronation

8080 ROGGLI SWISS GIANTS—Greatest Pansies yet. Gigantic size, perfectly round, fine substance. Sensation wherever shown. Pkt., 35c. 1/16 Oz., 70c. Oz., \$8.00.

8084 BLUE ROGGLI GIANT — Lake of Thun—Ullswater blue Variety. Enormous blue dark blotches. Pkt., 35c. 1/16 Oz., 70c.

8082 ALPENGLOW—Roggli. Shades of velvety red. Pkt., 35c. 1/16 Oz., 70c. Oz., \$8.

8073 CORONATION GOLD—1938 All-America. Canary, flushed orange. Large lightly ruffled, scented. Pkt., 35c.

8088 SWISS WHITE—Roggli. Pure white. Pkt., 35c. 1/16 Oz., 70c. Oz., \$8.00.



(8090) Hastings' Exhibition Pansy, 25c

## HASTINGS' COLORFUL PETUNIAS TP.

8200 HASTINGS' DE LUXE BEDDING MIXTURE—Large flowers, gorgeous colors, striking effect. Pkt., 15c.  $\frac{1}{8}$  Oz., 35c. Oz., \$2.

8180 FORMULA MIXED—Solid colors. Balanced. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

8183 FLAMING VELVET—1936 A. A. S. Gold Medal. Blood red with scarlet tints. Pkt., 15c. 1/16 Oz., 40c.  $\frac{1}{4}$  Oz., \$1.30.

8184 GENERAL DODDS—Velvety purple. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

8185 STRIPED AND BLOTTCHED — Howard's Star. Pkt., 10c.  $\frac{1}{8}$  Oz., 35c. Oz., \$2.00.

8201 BALCONY BLUE—Fine, rich, large. Pkt., 15c. 1/16 Oz., 50c.  $\frac{1}{4}$  Oz., \$1.60.

8203 BALCONY WHITE—No finer white. Pkt., 15c. 1/16 Oz., 45c. Oz., \$5.00.

8189 CELESTIAL ROSE — Compact new and more brilliant rose pink. Finer and better. Pkt., 15c. 1/16 Oz., 40c.

★ 8192 MARTHA WASHINGTON — RUFFLED—1935 A. A. S. Ruffled flowers of white, tinged blue. Pkt., 25c. 1/32 Oz., \$1.25.

★ 8190 DWARF GEM MIXED — Very dwarf. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c. Oz., \$2.40.

8199 SNOWBALL—Large wavy pure white. Gorgeous. Pkt., 15c.  $\frac{1}{8}$  Oz., 35c.

★ 8194 ROSE GEM—1936 A. A. S. Award of Merit. Pkt., 15c. 1/16 Oz., 40c.

8195 ROSE OF HEAVEN — Dwarf; rose-pink. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c. Oz., \$2.40.

8196 ROSY MORN—Dwarf; pink with white throat. Pkt., 15c.  $\frac{1}{8}$  Oz., 50c. Oz., \$3.

8197 SILVER BLUE—HEAVENLY BLUE. Dwarf. Pkt., 15c. 1/16 Oz., 40c.

8198 HASTINGS' BLUE BEDDER—Sensational new dwarf blue. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c. Oz., \$2.40.

8182 HOLLYWOOD STAR—1939 All-America. Sensational pink star shaped blooms literally covering strong, vigorous plants all summer. Pkt., 15c.  $\frac{1}{8}$  Oz., 80c.

8186 PETUNIA GLOW—New All America for 1940. Dwarf rose red hybrid. Very free flowering. Pkt., 35c.

8188 TOPAZ ROSE — 1938 All-America. Erect; large light cerise flowers. Pkt., 15c.

8191 SALMON SUPREME. Superb. Pkt., 35c. GIANT, FIMBRIATED AND DOUBLE PETUNIAS

Seed is very expensive, packets are small and they are not for ordinary planting. Sow carefully in boxes to transplant. 18 in. tall.

8231 MAXIMUM ALL-DOUBLE FRINGED VICTORIOUS — 1934 A. A. S Award of Merit. 100% double, 60% giant flowered, 60% fringed. Colors are mostly light and with purple. Germination and vigor good. Mixed colors. Pkt., about 100 seeds, 65c. 1/64 Oz., \$6.00.

8207 PURPLE PRINCE — Deep violet; large and wavy flowers. Richest Royal color. Pkt. (600 seeds) 25c. 1/32 Oz., \$1.00.  $\frac{1}{8}$  Oz., \$3.35.

8217 THEODOSIA — Largest fimbriated; rosy pink, wide golden throat. Pkt., about 375 seeds, 25c. 1/64 Oz., \$1.50. 1/16 Oz., \$5.20.

8220 DWARF GIANTS OF CALIFORNIA—Immense blotched flowers on erect, 9-in. plants. Pkt., about 300 seeds, 25c. 1/64 Oz., \$1.55.

## 3 Best Garden Petunias, 30c

The most satisfactory and brilliant bedding Petunias in a superb color range. Snowball (white), Blue Bedder and Celestial Rose. All three sent for 30c (value 45c).



(8200) Hastings' Deluxe Mixed Petunias For Bedding, 15c



(8231) 100% All Double Victorious.  
Very hard to grow. 65c.



(8182) Hastings' Hollywood Star, 15c



(8198) Hastings' Superb Blue Bedder, 15c

# BRILLIANT NEW ANNUAL PHLOX DRUMMONDI

## PHLOX DRUMMONDI GRANDIFLORA—HA

CULTURE—Annual Phlox grow most easily on most any type of soil, quickly giving a mass of beautiful blooms. Broadcast seed as soon as soil can be worked, cover  $\frac{1}{4}$  in.

8260 GRANDIFLORA MIXED—Largest flowers, twice the size of the common type; borne in large clusters. Pkt., 10c. Oz., 75c. 8261 GIGANTEA ART SHADES MIXED—Newest, huge flowered heads of bright colors. Pkt., 15c.  $\frac{1}{8}$  Oz., 35c. 8280 CUSPIDATA—STAR—All colors in star-shaped flowers, petals pointed. Many with stripes and contrasting eyes. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. 8270 NEW DWARF MIXED—Small plants, 6 to 8 in. high, covered with trusses of large brilliant flowers. When in full bloom the beds are a mass of showy colors. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c. Oz., \$2.40.

8262 BRIGHT SCARLET—Really a fiery scarlet; free bloomer. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. 8264 LILAC—Often called light violet; very pretty. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. 8265 ISABELLINA—Soft shade of pure yellow. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. 8266 ROSE—The richest pink and a beauty. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. 8269 PURE WHITE—Delightful new novelty. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. 8285 HARDY PERENNIAL PHLOX—Decussata. Difficult to grow from seed, which may stay in soil a year before growing. Plants on Page 73. Mixed colors. Pkt., 15c.  $\frac{1}{4}$  Oz., 45c. Oz., \$1.45.

and firm soil. Thin to 4 in. apart. A sunny position is desirable. Widely used to plant in bulb beds and borders to flower in summer after bulbs have died.

## Penstemon HP.

8142 BLUE GEM—15-18 in. Erect growing. Pkt., 20c.  $\frac{1}{8}$  Oz., 40c.

8150 SENSATION IMPROVED—2 ft.. Mixed colors. Pkt., 25c.  $\frac{1}{8}$  Oz., 50c.

## Phacelia

8252 CALIFORNIA BLUE BELL—HA. 10-18 in. early, long blooming annual with gentian blue flowers having white anthers. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.

## Physostegia

8305 FALSE DRAGON HEAD—P. virginica. HP. Tall spikes of pale orchid flowers from June through September. Vigorous grower. Pkt., 15c.  $\frac{1}{8}$  Oz., 35c. Oz., \$2.00.

## Platycodon—Bell Flower

8312 CHINESE BELL FLOWER—HP. 2 ft. branching plants producing many rich blue buds opening to lovely bell-shaped flowers. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

## PLANT HARDY ANNUAL POPPIES

Striking single and double flowered varieties for fall, winter, and early spring sowing to give largest flowers on longest and strongest stems. Sow seed directly in well-prepared beds. Shirleys 2 ft.; others 4-5 ft. tall.

8410 SUPERB MIXED—All colors and forms blended well for all uses. Pkt., 10c. Oz., 20c.  $\frac{1}{4}$  Lb., 60c.

## Exquisite Southern Shirley Poppies

8370 SHIRLEY MIXED—Exquisite colored singles. Pkt., 10c. Oz., 25c.

8371 AMERICAN LEGION—Shirley scarlet, white cross. Makes brilliant display. Pkt., 10c. Oz., 30c.

8376 TULIP—Giant scarlet and black single. Very striking. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

8378 WILD ROSE—Popular rose-pink Shirley. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

8380 ELDORADO—Double Shirleys. Pkt., 10c. Oz., 35c.

## Giant Carnation Flowered Poppies

8390 CARNATION FLOWERED—MIXED—Fringed doubles. Finest mixed. Pkt., 10c. Oz., 25c.

8391 BRIGHT ROSE—Tall double. Pkt., 10c. Oz., 25c.

8393 HELIOTROPE—Dbl. lilac-violet. Pkt., 10c. Oz., 25c.

8395 MIKADO—Dbl. red striped white. Pkt., 10c. Oz., 25c.

8398 WHITE SWAN—Carnation Dble. Pkt., 10c. Oz., 25c.

## Huge Peony Flowered Poppies

8400 PEONY FLOWERED—MIXED—Mixed large doubles. Many colors. Pkt., 10c. Oz., 25c.

8402 CARDINAL RED—Peony type; best double red. Real favorite. Pkt., 10c. Oz., 25c.

8407 SHRIMP PINK—Peony type; finest double pink. Pkt., 10c. Oz., 25c.

## HARDY PERENNIAL POPPIES

Sow seed early in boxes to transplant. Plant in cool, well-drained location with exposure only to early sun.

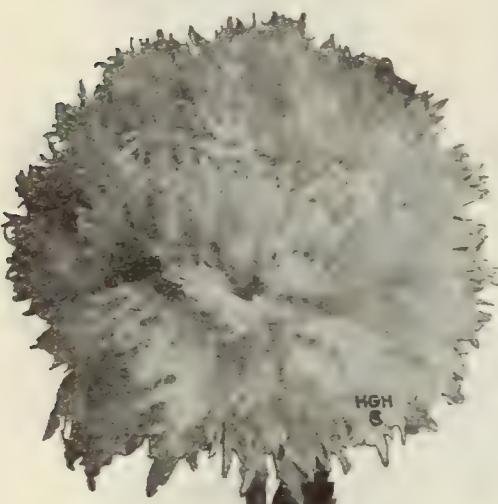
8421 EL MONTE ICELAND—HP. 12-18 in. Deep tangerine. Pkt., 10c.  $\frac{1}{8}$  Oz., 30c.  $\frac{1}{2}$  Oz., 90c.

8420 SUNBEAM ICELAND—Nudicaule. 12-18 in. HP. Mixed colors. Pkt., 10c.  $\frac{1}{8}$  Oz., 25c.  $\frac{1}{2}$  Oz., 80c.

8430 ORIENTALE—HP. 2-3 ft. Striking shades. Pkt., 10c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.30.



(8260) Annual Phlox drummondi, 10c



(8390) Tall Carnation Flowered Poppy, 10c



(8380) New Eldorado, Double Shirley Poppy

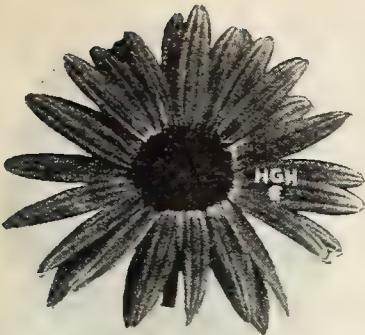


(8305) Physostegia, 10c

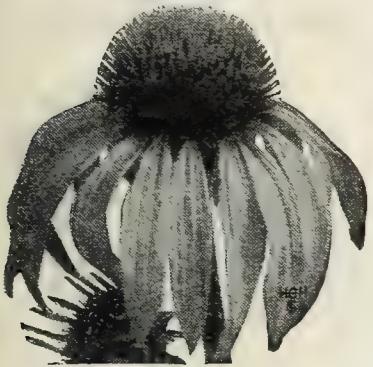


(8312) Platycodon—Bell Fl., 10c

# PORTULACA—BLOOMS ALL SUMMER IN THE SOUTH



Pyrethrum—Painted Daisy, 15c



(8696) Rudbeckia—Cone Flower



(8780) Sanvitalia, 10c.



(8795) Saponaria, 10c.

## SANVITALIA TA.

3-6 in., spreading. Double Procumbens. Small, 1-in. perfectly double, showy flowers of richest deep yellow—resembling little button Chrysanthemums. Blooms in 6 weeks, lasts all summer. Everybody who has tried it, in rockeries, wall crevices, baskets or as edging and ground cover, seems simply wild about it. A single plant by midsummer spreads over a large area and is always covered with a blanket of golden yellow bloom. It is so satisfactory we urge everybody to plant this little creeping Zinnia.

★8780 DOUBLE PROCUMBENS—Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20.

TA. 6 in. Luxurious, free-flowering all summer, with brilliant waxy colors for beds, borders and edgings. It is frequently used for covering rock-work and sunny banks, when the seed is sown broadcast. Colors range through orange, rose, scarlet, white, yellow and striped. Plants have thick, fleshy stems and small quill-shaped leaves that are as interesting as the glossy cup and rose-shaped flowers.

## PYRETHRUM—PAINTED DAISY HP.

PAINTED DAISY—Roseum Hybrids. 2 ft. Small percentage of double and semi-double flowers but mostly beautiful, single flowers. Lacy fern-like foliage with 12 to 24 in. spread. Many 18 in. wiry stems with slender petalled daisies 3 in. across, from white and pink to deep rose and crimson. Much prettier than Daisies; long lasting cut-flower; blooms April-May and often in Sept. Single and double mixed. (See Plants on Page 72.)

8580 HYBRIDS—Pkt., 15c. 1/8 Oz., 40c. 1/2 Oz., \$1.30.

## RICINUS—CASTOR OIL BEAN TA.

8620 PALMA CHRISTI—Large tropical plants grown for highly ornamental foliage. A plentiful supply, grown near the garden, is said to keep away moles. Plant in open after ground gets warm, 3-4 ft. apart. This is the bean from which castor oil is made, but do not eat the raw beans. 5-10 ft. high; fine for massing or center plants in beds. The beans are brilliantly colored. Ornamental Mixed. Pkt., 10c. Oz., 20c. 1/4 Lb., 50c. Lb., \$1.50.

## RUDBECKIA—Cone Flower HP.

Purple Cone Flower is a useful border plant, easily grown and makes fine cut-flowers. Seed may be planted in early spring or fall. Rudbeckias are coarse plants, easily grown and stand neglect in any soil in the sun, doing better in good soil.

8696 GIANT PURPLE CONE FLOWER—PERENNIAL—Purpurea, Echinacea. Very showy, 4 in., reddish or rosy purple flowers produced all summer on long stems. 3 ft. Effective cut flowers. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.

## SALPIGLOSSIS HHA.

PAINTED TONGUE—2-4 ft. Aptly called the Orchid of annual flowers. Each Petunia-like flower is veined with gold and the rich and beautiful contrasting colors are exquisite, a most attractive free-flowering annual. Flowers are large and fancifully veined in bright crimson, black, pink, violet, golden yellow, light blue, purple, scarlet and velvety red base colors with many in two-color combinations. Start seeds indoors or in hotbed for transplanting 12 in. apart outdoors when the frost danger is past, or sow outdoors when warm.

8730 GLOXINIA FLOWERED—Mixed veined varieties. Pkt., 10c. 1/4 Oz., 25c. Oz., 80c.

## SALVIA—SCARLET SAGE TA.

2 ft. Universally popular. A strong grower and free flowering beauty, bearing long spikes of intense scarlet bloom from midsummer till frost. It delights in the warmest, sunniest situations. Sow seed after trees are in full leaf and the ground is warm, but may be started earlier in boxes in sunny windows for transplanting. A bed of Salvia will give a perfect blaze of scarlet. Salvia is admirably adapted for glowing red beds, borders and sunny porch and window boxes.

8755 GLOBE OF FIRE, AMERICA—Compact, bushy, showiest display. Pkt., 10c. 1/4 Oz., 50c. Oz., \$1.60.

8765 Blue Salvia PERENNIAL—Azurea grandiflora. HP. Long slender spikes of pretty sky-blue flowers in profusion all summer. 2-3 ft. tall, greatly admired and last several years. Try it. Pkt., 20c. 1/8 Oz., 50c. 1/4 Oz., 90c. Plants on Page 72.

## SAPONARIA HA.

8795 VACCARIA ROSE—2 ft. Attractive, quick flowering, bushy, branching plants; long, wide leaves beneath flower panicles of large, 1/2-in. glorified Baby's Breath flowers. Artistic, airy cutting flowers of glistening rosy pink cover all of plant. Make successive sowings for a continuous supply. Pkt., 10c. Oz., 20c.

## Vitamin B1 For Plants

Thiamin Chloride crystals to dissolve in water to revitalize and rejuvenate many "sickly" plants and to increase growth and size of blooms of normal ones. One-tenth gram size to make 2000 gallons solution and full directions. Postpaid for \$1.00.

★8450 SINGLE MIXED—The most brilliant color display of all. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

★8440 DOUBLE MIXED—The richest colors imaginable. Flowers do not close. Pkt., 10c. 1/4 Oz., 50c. 1/2 Oz., 90c. Oz., \$1.50.



(8450) Portulaca or Sun Plant, 10c



(8730) Salpiglossis or Painted Tongue, 10c



(8755) Salvia or Scarlet Sage, 10c

## SCABIOSA—PIN CUSHION HA, HP.

Sweet Scabious; Mourning Bride. 3 ft. Attractive old-fashioned flower, producing a great profusion of beautiful flowers over a long season. The double annual flowers are pin-cushion shaped, 2-3 in. across. The richly colored, fragrant blossoms on long stems make desirable beds, borders and cut-flowers. Sow seed as soon as ground can be worked, or earlier indoors to transplant.

8820 ANNUAL MIXED—Pkt., 10c. Oz., 30c.  
 8821 AGERATUM BLUE—Pkt., 10c.  $\frac{1}{2}$  Oz., 35c.  
 8822 CRIMSON—Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 45c.  
 8824 FLESH PINK—Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.  
 8825 LOVELINESS—Glorious new color, shades of delicate salmon-rose. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.  
 8827 SHASTA IMPROVED—Enormous pure white. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.  
 8828 SULPHUR YELLOW—Pkt., 10c.  $\frac{1}{2}$  Oz., 25c.  
 8832 SCABIOSA COLUMBARIA PINK—HP. Bright silvery pink. 18-24 in., bushy plants. 2½-in. delicately frilled, exquisite semi-double flowers on long slender stems. Pkt., 20c.  $\frac{1}{8}$  Oz., 50c.  $\frac{1}{4}$  Oz., 90c.  
 8830 NEW GIANT CAUCASICA HYBRIDS—HP. Isaac House Strain. Double size of Caucasica; wavy, laced, frilled petals for most delicate and exquisite 3-4 in. flowers imaginable—like huge light to deep mauve snowflakes. Pkt., 25c.  $\frac{1}{8}$  Oz., 80c.

(8825) Scabiosa—Pin Cushion



## SCHIZANTHUS TA.

BUTTERFLY FLOWER—12-18 in. Called Poor Man's Orchid; daintiest, most exquisite flowers imaginable. Bushy, branching plants literally covered with small 1-in., orchid-like blooms in plumes on loose spikes over lacy foliage. Flowers pink, rose, mauve, violet, lavender, flesh, white and gold, with fancy throat blotches and tigering of contrasting colors. Only recommended outdoors in cool, moist air conditions. Hastings' extra select hothouse strain.

8850 GIANT HYBRIDS—Finest, largest flowered. Pkt., 25c. 1/16 Oz., 60c.  $\frac{1}{4}$  Oz., \$2.00.

## SILENE—Catchfly HA.

8955 ARMERIA RED—12-18 in. Single Dianthus-like 2/3 in. flowers in terminal heads, on erect plants in late summer. Light, grayish, finely cut, curled foliage. Extremely free-flowering. It is a fine border plant and makes delightful cut-flowers of exquisite form. Hardy for winter planting. Pkt., 10c. Oz., 20c.

## STATICHE HA, HP.

EVERLASTING OR STRAWFLOWER—2-2½ ft. Easily grown; useful both fresh and dry. Sow in sunny location.

9030 ANNUAL SINNUATA MIXED—Annuals, all colors. Pkt., 10c. Oz., 20c.

9032 GOLDEN YELLOW BONDUELLI—Pkt., 10c. Oz., 25c.

9034 KAMPF'S DEEP BLUE—Pkt., 10c. Oz., 25c.

9036 ROSEA SUPERBA—Pkt., 10c. Oz., 25c.

9038 SNOWWITCH WHITE—Pkt., 10c. Oz., 25c.

9042 PERENNIAL CASPIA—Delicate, artistic earliest bloomer and huge sprays; lilac or light mauve; Pkt., 20c.  $\frac{1}{8}$  Oz., 40c.

## HARDY DOUBLE STOCKS HA.

DOUBLE EARLY GIANT IMPERIAL—The Stock (or Gilliflower) is one of the most popular annuals, for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and for long blooming it is unsurpassed. These give you many blooms in late summer and early fall. Our percentage of doubles equals the best European pot-grown strains. Our Double Early Giant Imperial is the largest flowering type on the longest cutting stems, for florist's use or home gardens. They bloom for 12 weeks.

9070 MIXED—Giant Imperial, perpetual branching Stocks in many shades of pink, blue, white, red, violet, lavender and yellow. Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.  $\frac{1}{2}$  Oz., \$1.60.

9074 FIERY BLOOD RED—New, meritorious. Pkt., 20c.  $\frac{1}{8}$  Oz., 70c.  $\frac{1}{4}$  Oz., \$1.20.

9076 ELK'S PRIDE—Royal Purple. Largest of all. Pkt., 20c.  $\frac{1}{8}$  Oz., 70c.  $\frac{1}{4}$  Oz., \$1.20.

9078 ROSE—Deep rose-pink, Giant Imperial. Pkt., 20c.  $\frac{1}{8}$  Oz., 70c.  $\frac{1}{4}$  Oz., \$1.20.

9079 SHASTA—New giant glistening white. Pkt., 20c.  $\frac{1}{8}$  Oz., 70c.  $\frac{1}{4}$  Oz., \$1.20.

(8830) Scabiosa—Giant Hybrids

## VIRGINIAN STOCK HA.

FRENCH FORGET-ME-NOTS—Chieranthus maritimus. 8 in. Quite different from stocks. Delightful edging, rockery and bedding subject. Small, 4-petaled,  $\frac{1}{2}$  in., rosy, mauve, crimson red and white flowers in abundance covering bushy, base-branching plants.

★ 9630 COMPACT MIXED—Plant lots of them. Pkt., 10c. Oz., 25c.

## STOKESIA HP.

CORNFLOWER ASTER—2 ft. Prized for the very large Cornflower or Sweet Sultan-like flowers of blue and white, from May until frost. Splendid for cutting and effective in masses in garden borders.

9110 MIXED STOKESIA—Packet, 15c.  $\frac{1}{8}$  Oz., 35c.  $\frac{1}{2}$  Oz., \$1.10. Oz., \$2.00.

## THUNBERGIA TP.

9380 TRAILING BLACK-EYED SUSAN—Orange, cream and white flowers with black eyes. Excellent for rock walls and moist banks. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c.

## SWEET WILLIAM HP.

DIANTHUS BARBATUS—18 in. Well-known, attractive, free-flowering, hardy flower, producing a splendid effect in borders and beds. Flowers are handsomely colored and marked, borne on stiff stems and form round heads or clusters 3 to 4 in. across. Colors white through rose, lilac, red, carmine, crimson, maroon to nearly black, usually two shades to each plant. Sow seed very early and transplant or thin to 6 in. apart in rich, mellow soil.

9300 DOUBLE MIXED—Double flowers, bright colors. Pkt., 10c.  $\frac{1}{2}$  Oz., 25c. Oz., 40c.

9310 SINGLE MIXED—Brilliant flowers, all colors mixed. Pkt., 10c. Oz., 25c.

9316 NEWPORT PINK—Handsomest color. single. Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

9318 SCARLET BEAUTY—Richest color. single. Pkt., 10c. Oz., 35c.

## National Ezy Wear Garden Gloves

Soft, all-leather, washable garden or work gloves. Nationally used. For men and women. Small, medium, and large sizes. 75c per pair. Postpaid. State size.



(9030) Annual Statice—Fine Strawflower, 10c



(9070) Giant Imperial Branching Stocks, 15c



(9310) Sweet William—Double Coloring, 10c Pkt., 20c.  $\frac{1}{8}$  Oz., 70c.  $\frac{1}{4}$  Oz., \$1.20.

# Hastings' 1940 Dixie Sweet Peas

Experts' opinions declare these the very best of each color in existence.

**Culture** Plant in rows. Stake or run vines on wires. For long flowering, dig rows out 12 inches deep, fill in 6 inches with well-rotted manure and soil mixed, drop seeds and cover 2 to 3 inches, gradually filling trench as growth starts. Be sure to plant at least a few rows and keep on cutting the flowers as they open so they will keep blooming longer. To grow the largest flowers, plant early in good soil worked deep, run rows north and south if possible, remove the early growth of all but two branches and thin plants to at least 6 inches apart. Water thoroughly when needed. Culture directions are on each package. One ounce plants 50 feet of single row.

## Climbing Lathyrus or Perennial Sweet Pea HP.

7320 HARDY SWEET PEA—10 ft. Lasts for years. Pink and red. Mixed—Pkt., 10c. Oz., 30c.

## SUPERB NEW EARLY FLOWERING SWEET PEAS

Especially adapted to greenhouse culture and outdoor winter planting in the lower South. They bloom about two weeks sooner than Spencer Sweet Peas, and almost as freely. Flowering earlier, they have that much longer to bloom before hot weather, an advantage over regular Spencer Sweet Peas.

Our 15c Packets contain 1/4 Oz. of seeds.

9206 BLUE BONNET—Clear Deep Blue. Very pleasing and best of the blues.

9212 GRENADIER—Fiery Scarlet. New beauty, very striking; wavy petals.

9214 HOPE—White. Outstanding new fashionable white.

9216 LAVANDA—Lavender. Exquisite color and one of the largest flowers of all.

9226 SHIRLEY TEMPLE—Soft Rose Pink. New, daintily frilled; finest of all.

9235 VALENCIA—Bright Orange, Sunproof. Great vigor, stem length and size.

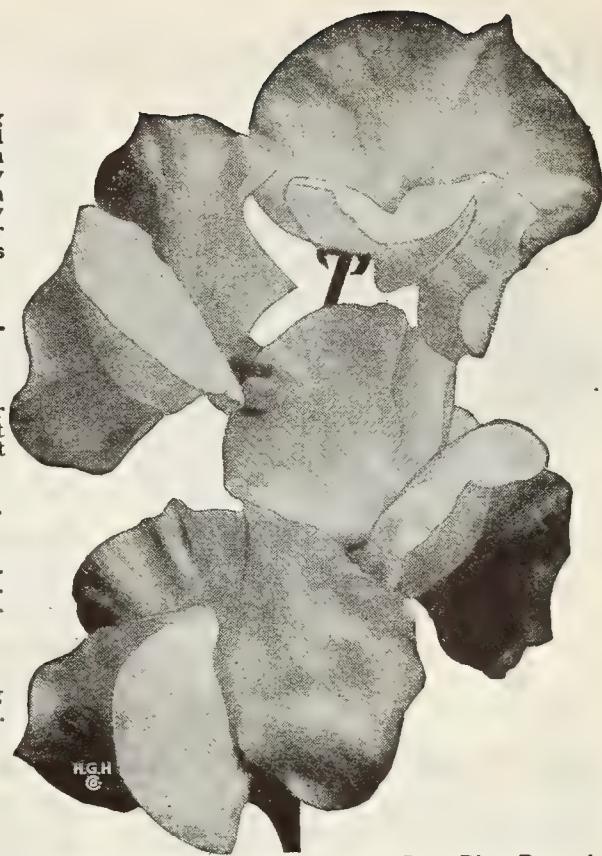
**PRICE EACH VARIETY:** Packet, 15c. Oz., 40c. 1/4 Lb., \$1.20. Lb., \$4.00.

## 9200 Hastings' Finest Early Flowering Mixed Sweet Peas

Just the right proportion of many different varieties to produce the most pleasing and harmonious color effect. These are all Early Flowering Spencer Sweet Peas. Pkt., 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.

### 1940 Early Flowering Sweet Pea Offer—50c

One Packet Each of Blue Bonnet, Grenadier, Shirley Temple, Hope, Valencia, Lavanda—finest color assortment—90c worth—for only 50c.



(9206) Early Flowering Sweet Pea, Blue Bonnet

## Hastings' NEW SPRING FLOWERING Sweet Peas

First of a new strain of Sweet Peas of superb importance to the South. Blooms between Early and Late Spencers to complete long blooming season. All large Spencer flowers and quite hardy. Be first to plant these 1940 winners.

9180 BLUE—1940 All-America. Superb. Pkt., 25c.

9185 LAVENDER—1940 All-America. Lovely. Pkt., 25c.

9190 ROSE—1940 All-America. Exquisite. Pkt., 25c.

## NEW GIANT SPENCER SWEET PEAS

The finest race or type, extra large flowers. Many have wavy and ruffled petals, which with their rich coloring give an almost orchid-like appearance. Sweet Pea lovers and specialists who grow the largest and most beautiful blooms with long stems plant Spencers. These are the world's finest varieties. Prices Below. These 10c Packets contain full 1/3 Oz. of seeds.

9242 AMBITION—Rosy Lavender. Giant, wavy, beautiful color.

9243 AMETHYST—Amethyst Blue. The outstanding blue, medium density.

9244 ASCOT—Pure Pink. Huge yet dainty, very bright color.

9245 AVALANCHE—Pure White. Huge, finest untinted, white seeded.

9246 BARBARA—Glowing Salmon. Lightly shaded with orange, scintillating.

9248 BEATALL—Light Cerise. Large and handsome pink suffused salmon.

9249 BEAUTY—Pink Blush. Finest blush, wavy petals, vigorous grower.

9254 COLORADO—Bright Orange. Newest, finest of this greatly desired color.

9257 FORTUNE—Rich Dark Blue. Supreme deep blue Sweet Pea.

9260 GRAND NATIONAL—Rich Cream. Nearest to yellow.

9262 MAGNET—Deep Cream Pink. Amber shading. Huge flowers on long stems.

9265 OLYMPIA—Deep Purple. Gloriously rich and bright.

9267 PINKIE—Rose Pink. What a lovely Sweet Pea! Simply Grand.

9268 SUNKIST—Cream Picoteed Pink. The sweetest debutante shade.

9269 SEXTET QUEEN—Pure White. 5 and 6-flowered stems. Perfect.

9270 SUSAN—Light Cream Pink. Supersedes Mary Pickford. Best of all.

9271 RUFFLED CRIMSON—Rich Crimson. Superb frilled petals.

9274 THE CARDINAL—Intense Poppy Scarlet. Largest real scarlet.

9275 WARRIOR—Maroon. Richest and best of all dark varieties.

9276 WELCOME—Scarlet Cerise. Sunproof scarlet self. Very dazzling.

**New Giant Spencer Prices**

All Spencer varieties above are priced as follows—Each:

Packet, 10c. Oz., 20c. 1/4 Lb., 60c. Lb., \$2.00. 5 Lbs., \$8.00.

## 9240 Hastings' Superb Mixed Giant Spencer Sweet Peas

Beautiful blend of the largest and finest colored Spencer Sweet Peas. It includes the above varieties, standard Spencers of merit and many novelties now being introduced. This we believe is the finest assortment and most harmonious blend ever found in Sweet Peas. Packet, 10c. Oz., 15c. 1/4 Lb., 45c. Lb., \$1.25. 5 Lbs., \$5.00.

## Southern Spencer Sweet Pea Collection—35c

One packet Each of Ambition, Amethyst, Barbara, Pinkie, Sextet Queen and Welcome—finest variety in existence of each color, in a grand and balanced assortment. 60c worth for 35c.

(9270) Mammoth Pink Spencer Sweet Pea—Susan

# Hastings' Dazzling Tithonia for Dixie's Gardens



(9395) Tithonia—Dazzling Mexican Sunflower

## New, Exciting, Exotic Mexican Sunflower

9395 ROTUNDIFOLIA—5 ft. Exciting flaming blood-orange,  $3\frac{1}{2}$  in. single Dahlia-like flowers on long, heavy cutting stems. Large shrubby plant for backgrounds and among shrubs. Long season blooming; richest waxy flame colored flowers known. Creates a sensation wherever seen and everybody wants it for striking cut-flowers. Treat as an annual. Tithonia blooms the first season from seed, giving an abundance of flowers. Pkt., 15c.  $\frac{1}{4}$  Oz., 40c. Oz., \$1.20.

9397 FIREBALL—Grandiflora. New exotic selection with brilliant scarlet flowers to blend and contrast with other late summer and fall colors. Be the first to have this one. Pkt., 25c.  $\frac{1}{8}$  Oz., 50c. Oz., \$3.00.

## Japanese Double Sunflower

9140 CHRYSANTHEMUM FLOWERED—A. Selected heavily doubled showy flowers for easy growth in sunny places. Pkt., 10c. Oz., 25c.

## Torenia—To Grow in Shade TA.

9402 FOURNIERI BLUE—Velvety blue trumpet-like flowers with yellow lip and throat blooming all season. Pkt., 20c.  $\frac{1}{8}$  Oz., 50c. Oz., \$3.00.

## Tritoma—Red Hot Poker Plant HP.

9420 RED HOT POKER—Tall spikes of brilliant orange-red flowers in early summer. Pkt., 10c.  $\frac{1}{8}$  Oz., 30c. Oz., \$1.60.



(9420) Tritoma—Red Hot Poker, 10c

## HASTINGS' NEW HYBRID VERBENAS FOR THE SOUTH

HHP. (6-18 inches). Spreading bushy plants easily grown in well-drained good soils, from seed planted in early spring or started earlier indoors and later transplanted. Gigantea type have unusually large flower clusters.

### GIGANTEA TYPE—GIANTS

9530 GIGANTEA MIXED—Largest, finest Verbena. Pkt., 15c.  $\frac{1}{8}$  Oz., 30c. Oz., \$1.60.

9531 BEAUTY OF OXFORD HYBRIDS—Huge rose shades. Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.

9532 FLORADEALE BEAUTY—1937 All-America. Shades of rose and red. Pkt., 15c.  $\frac{1}{8}$  Oz., 35c. Oz., \$2.00.

9533 LAVENDER GLORY—Variable color, fragrant, new. Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.

9535 LUMINOSA—Salmon pink. Pkt., 15c.  $\frac{1}{8}$  Oz., 35c. Oz., \$2.00.

9537 ROYALE BLUE—Rich, deep and colorful. Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.

9538 SPECTRUM RED—New and brilliant. Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.

9539 WHITE GIANT—Immense, clear. Pkt., 15c.  $\frac{1}{8}$  Oz., 35c. Oz., \$2.00.

### HARDY HYBRIDS

9510 MIXED HYBRIDS—All colors. Pkt., 10c.  $\frac{1}{4}$  Oz., 25c. Oz., 70c.

9512 DEFIANCE—Scarlet, white eye. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

9514 GOLDEN QUEEN—Cream yellow. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

9517 PURPLE MANTLE—Rich purple. Pkt., 10c.  $\frac{1}{4}$  Oz., 35c. Oz., \$1.00.

### VERBENA NOVELTIES

9556 ERINOIDES—SPECIES. 10 in. Hardy. Rosy violet. Pkt., 10c.  $\frac{1}{4}$  Oz., 40c.

9524 FIREBALL—6 in., blazing small crimson-scarlet flowers. Pkt., 15c.  $\frac{1}{8}$  Oz., 50c.

## Giant Verbena Collection, 45c

One full packet each White Giant, Spectrum Red, Royale Blue, Luminosa Pink, and Lavender Glory (75c value) for only 45c. Postpaid.

## Veronica HP.

9566 SPEEDWELL—Spicata. Terminal spikes of rich blue making good cut-flowers. Pkt., 10c.  $\frac{1}{4}$  Oz., 50c. Oz., \$1.60.

## Strawflower Collection

One packet each Xeranthemum, Helichrysum, Globe Amaranth, and Statice, all well suited for drying. 25c. Postpaid.



(9530) Verbena, Beauty of Oxford Hybrid, 15c



(9140) Sunflower, Chrysanthemum Flowered, 10c

## VINCA OR PERIWINKLE

PERIWINKLE—A. (1-1 $\frac{1}{2}$  ft.) Very free flowering, quick growing garden favorite. Striking bright flowers. Each—Pkt., 10c.  $\frac{1}{2}$  Oz., 35c. Oz., 60c.

9587 WHITE—Pure white. Lasting.

9588 WHITE, PINK EYE. Lovely.

9586 ROSEA—Clear Rose. A beauty.

9580 MIXED COLORS—Well blended.

## Viola Cornuta HHP.

9600—TUFTED PANSIES—Free flowering thrifty bedding plant blooming freely in Spring. Pkt., 15c.  $\frac{1}{8}$  Oz., 40c.

## Wallflower

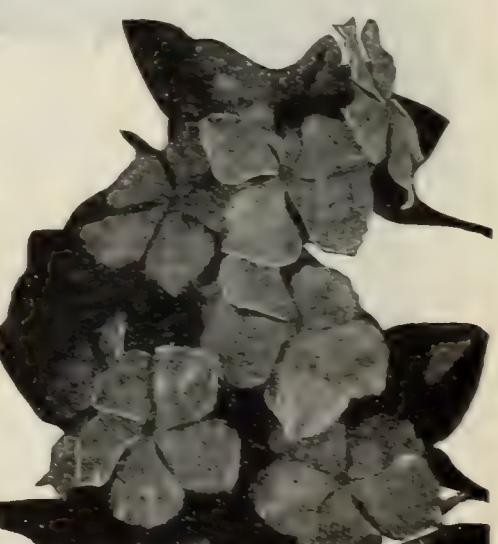
A. (1-2 ft.) Well-known bushy plant with fragrant spikes of flowers. English garden favorite doing well in South.

9665 SINGLE—Pkt., 10c. Oz., 25c.

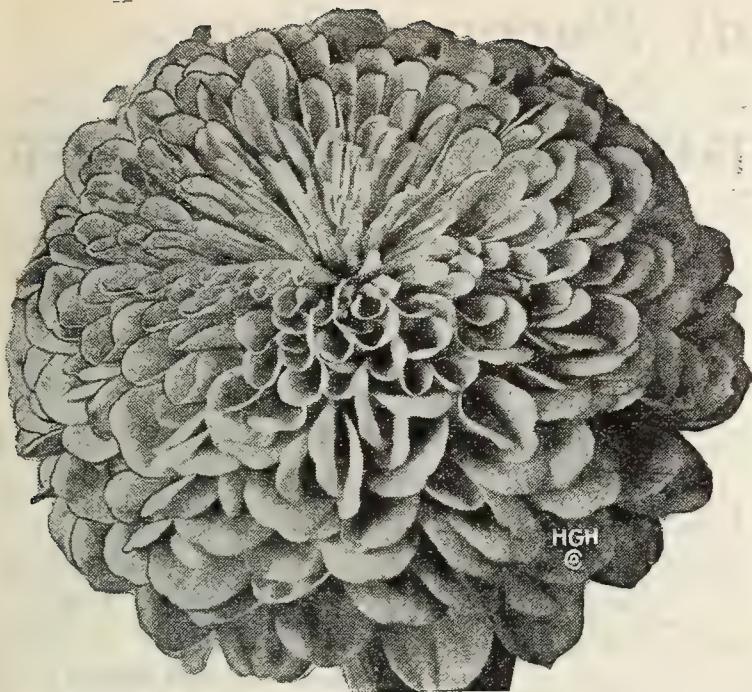
9660 DOUBLE—Pkt., 10c.  $\frac{1}{8}$  Oz., 30c.

## Xeranthemum

9720 EVERLASTING—A. (1 $\frac{1}{2}$ -2 ft.) Easily grown, keeping for months when dried. Pkt., 10c.  $\frac{1}{2}$  Oz., 30c. Oz., 50c.



(9580) Vinca or Periwinkle, 10c



(9820) Graceful Dahlia-Flowered Zinnia, 10c

## Newest 1940 Fashions!

### POMPON or BABY ZINNIAS For Your Delight

9842 POMPON YELLOW GEM—Tiny, fully double, deep rich yellow. The clearest and best. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.  
 9848 POMPON LILAC GEM—Exquisite new selection in pleasing lilac tone. Very double. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.  
 9850 POMPON PINK GEM—Loveliest light pink. A beauty. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.  
 9853 POMPON SALMON ROSE GEM—Charming little flower to grace any garden or vase. Fine salmon rose color. Very double. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.  
 9855 POMPON SCARLET GEM or RED RIDING HOOD—Brightest fiery scarlet. Very double. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.  
 9858 POMPON WHITE GEM—Fine white in this true baby class. Adds to any collection. Pkt., 10c. 1/2 Oz., 35c. Oz., 60c.  
 9840 POMPON OR LILLIPUT MIXED—All Zinnia colors blended in these tiny beauties. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.

### Special Pompon Collection for 1940 Gardens

One packet each of the above six tiny, double, thrifty and charming new fashionable baby pompons, for 30c. Postpaid. 1/4 Oz. each for \$1.00. Make best cut flowers of all. Order now.

## Finest California Giants

### New Giant Mammoth Type—IMMENSE SIZE

This mutation from the world famous Dahlia-Flowered type has the same enormous size as that type but with the distinct advantage of flat flowers. This is really a remarkable type, low branching for long cutting stems, profuse flowering and huge, graceful flowers of rich and charming colors. 2 1/2 to 3 feet tall.

9804 ENCHANTRESS—Rich rose-pink, the same colors as Dahlia-Flowered Exquisite. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9806 GOLDEN QUEEN—Rich golden yellow, very large and commanding. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9808 LAVENDER QUEEN—Pleasing deep lavender. Unusual and distinct. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9816 SALMON QUEEN—Largest, flattest Robusta Monster variety; only one of its color. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9817 SCARLET QUEEN—Glowing crimson-scarlet, the richest color in flowers. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9818 WHITE QUEEN—Excellent selection for true color. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9800 CALIFORNIA GIANTS MIXED—Perfect blend of all colors. Large Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.

## Mammoth Dahlia Zinnias

The largest and finest type of Zinnias. Petal edges are inclined to curl inwards and careful selections over a number of years has its reward in about 75% of the flowers coming true Dahlia-flowered. Some even come 90% true. These are the world's best Zinnias. Largest and finest of all and best for Southern climate.

9822 CANARY BIRD—Yellow. Rich deep yellow, very large and holds color well. Packet, 10c. 1/4 Oz., 25c. Oz., 70c.  
 9824 CRIMSON MONARCH—Red. Largest and best red. Very vigorous, flowers often 8 in. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9826 DREAM—Deep Lavender. Turns mallow purple, new exquisite Zinnia color. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9827 EXQUISITE—Rose Pink. Finest of all Zinnias. Light rose with Tyrian rose center. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9831 ILLUMINATION—Tyrian Rose. Cerise or rosy scarlet, very bright and rich. Great. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9837 POLAR BEAR—White. Best white Zinnia. Very large, true Dahlia form. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.  
 9820 DAHLIA FLOWERED MIXED—All colors. Well blended mixture of many color shades. Pkt., 10c. 1/4 Oz., 25c. Oz., 70c.

### 1940 Golden Jubilee Collection Dahlia Zinnias

Our golden jubilee offer of these six finest Zinnias in the world. For a garden full of Zinnias all summer—one full packet each. Postpaid for 35c. 1/4 Oz., each for \$1.00.

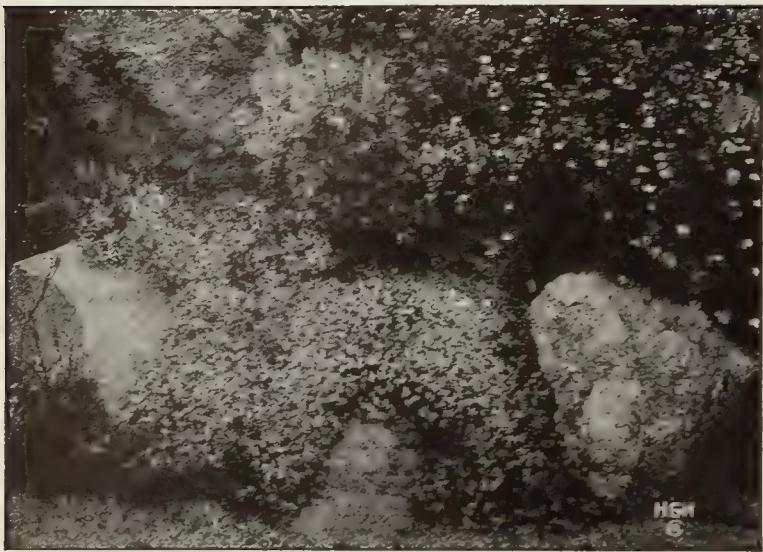
### NEW AND UNUSUAL NOVELTY ZINNIAS

9890 NEW CROWN O'GOLD—Each petal overlaid deep golden at base. Mixed colors. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.  
 9880 CUT-AND-COME-AGAIN—Elegans mixed. 2 ft. high. Bushy plants covered with double medium blossoms all summer. Pkt., 10c. 1/2 Oz., 30c. Oz., 50c.  
 9875 NEW PICOTEE MIXED—A real novelty. Rich Florists' shades with curled edges and picotee tips. Deep green foliage. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.  
 9940 SCABIOUS FLOWERED MIXED—New and unusual type zinnia with crested flowers giving a touch of daintiness. All colors mixed. Pkt., 10c. 1/4 Oz., 40c. Oz., \$1.20.  
 9910 NEW FANTASY MIXED—All-America Winner. A colorful mixture of quilled flowers, excellent for cutting. Packet, 10c. 1/4 Oz., 25c. Oz., 80c.  
 9916 FANTASY STAR DUST—1937 All-America. Clear golden yellow edition of new Fantasy type. Pkt., 10c. 1/4 Oz., 35c.  
 9912 FANTASY ORANGE LADY—Rich orange selection of the Fantasy type. Pkt., 25c. 1/4 Oz., 70c.  
 9914 FANTASY ROSALIE—Superb new rose pink Fantasy. Stuning! Pkt., 25c. 1/4 Oz., 70c.  
 9950 MEXICANA HYBRIDS—Double Haageana. Small flowering new type resembling pompon dahlias but with many and varied color combinations. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.  
 9930 TOM THUMB—A pleasing mixture of the tiniest and yet fully doubled miniature zinnias. Pkt., 10c. 1/4 Oz., 35c. Oz., \$1.00.  
 9955 ZINNIA LINEARIS—10 in. Orange. Tiny single orange flowers with yellow petal stripe. Pkt., 10c. 1/8 Oz., 35c. Oz., \$2.00.



(9800) Hastings' Mammoth California Giants, 10c

# Newest Southern Hardy Perennial Plants



\* Sedums, Dianthus, Dicentra add charm to Rockeries

## Postpaid Plant Prices

Plants priced at 25c each are 3 for 60c (20c each); 12 for \$2.00 (16 2/3c each); 100 for \$12.50 (12 1/2c each). You may order 3 plants of the same or different kinds for 60c. Any 12 plants priced at 25c will be sent for \$2.00, etc. Plants priced at 40c each are 3 for \$1.00; 12 for \$3.50; 100 for \$25.00.



Aquilegia—Long Spurred, 25c



Hardy Aster, Sunset Pink, 25c MASTACANTHUS, ROSE. 40c. Campanula—Canterbury Bells, 25c

\* Perennials especially adapted for Rock Gardens are marked with \* preceding the name. Others may also be used, however.

## 1940 ROCK GARDEN OFFER

Here is a splendid collection of so-called alpine plants which do well in the South. They are consistently used in the most attractive rockeries. For a finished planting we recommend three of these collections for approximately 50 square feet or 12 by 4 feet. Mostly low, spreading growth, these plants make a delightful view from all sides. Order as many as you like.

\* *Ajuga reptans*. 4 in. Purple flowers. Bronze foliage. Likes shade.

\* *Aster Mauve Cushion*. 8 in. Fall blooming. Low spreading with daisy flowers; late.

\* *Arabis alpina*. 6 in. spreading rock plant. White flowers.

\* *Dianthus deltoides*. 6 in. spring flowering; deep rose.

\* *Iberis sempervirens*. 7 in. spring to summer; white.

\* *Liatris punctata*. 10 in. Rosy lavender June flowers.

\* *Nepeta, Six Hills Giant*. 12 in. June and July; violet blue.

\* *Phlox subulata, G. F. Wilson*. 4 in. April, May; lavender.

\* *Plumbago larpentae*. 8 in. Clear dark blue flowers all summer.

\* *Sedum acre*. 2 in. summer; golden yellow, Golden Moss.

\* *Sedum sarmentosum*. 2 in. green foliage, yellow flowers.

\* *Sedum spectabile brilliant*. 18 in. summer, fall; bright red.

**ROCKERY SPECIAL**—One plant each of the above 12 flowering rockery plants, well balanced color selection for all season bloom and easily grown subjects. Value, \$3.00—Delivered for \$1.95.

Two plants of each, 24 plants, \$3.75; 3 plants of each, 36 plants, for \$5.65; 5 plants of each, 60 plants, for \$9.25.

## Superb Hardy Garden Asters

**MICHAELMAS DAISIES**—Starworts.

Among the showiest late summer and fall perennials. Give sunny exposure and they grow and bloom freely in any soil.

**COLLECTION OF ALL 5 HARDY ASTERS SENT FOR \$1.35.**

**BEECHWOOD CHALLENGER**—Showy crimson red. Very distinct. 40c.

**A. SUNSET PINK**—Rosy Pink; neat compact bush; finest of its color. 25c each.

**STAR OF WARTBURG**—Marvelous new introduction, producing superb cut flowers of bright lavender blue. Early. 60c.

\* **A. MAUVE CUSHION**—Distinct plant, 2 1/2 ft. across and only 12 in. tall, completely covered with delicate mauve flowers in late fall. Show best in groups. 25c each.

**MT. EVEREST**—Superb new white. Strong grower, making nice cut flowers in late summer and fall. 40c.

**COLLECTION ALL FIVE ASTERS \$1.35**

## Campanula—Canterbury Bells

**CANTERBURY BELLS**—Bellflower. 2 to

3 ft. tall; very showy flowers from June for garden and cutting. The single bells are best.

**C. MEDIA BLUE**—Numerous branches crowded with large deep blue Bells. Popular wherever grown. Biennial. 25c each.

**C. MEDIA ROSE**—25c each.

**C. MEDIA WHITE**—25c each.



Arabis Rock Cress, 25c

## Achillea

**MILFOIL OR YARROW**—Delightful, easily grown, hardy plants for sunny places in good garden soil.

**A. MILLIFOLIUM ROSEUM**—Rose pink flowers, soft foliage. 25c each.

**A. PERRY'S WHITE**—Largest, finest double. 25c each.

## \* Ajuga—Ground Cover

**A. REPTANS**. 4 in. Creeping ground cover for shady places and rockeries. Deep purplish blue flowers, bronze foliage. 25c.

## Anchusa—Cape Forget-Me-Not

**ALKANET**—Cape Forget-Me-Not. Of easy culture in any sunny and well-drained soil.

**A. ITALICA DROPMORE**. 3-4 ft. high. Bright blue flowers, vigorous growth. 25c each.

\* **A. MYOSOTIDIFLORA**. 12-18 in. compact forget-me-not flowers in April. 25c each.

## Anthemis—Golden Marguerite

**KELWAYI**—Hardy Golden Marguerite. Finely cut, fern-like foliage with yellow daisy-like flowers from May to Oct. Valuable for cutting as well as in the border. 25c each.

## Aquilegia—Columbine

Graceful, distinctive, airy foliage, delicate arrangement of yellow, mauve, rose, flesh, lavender, blue, purple flowers on 2-foot stems.

**A. DOBBIES' IMPERIAL HYBRIDS**—Long spurred, finest of all strains. Delightful color and largest Columbines grown. Mixed colors only. 25c each.

## \* Arabis Alpina—Rock Cress

**ROCK CRESS**. 6-8 in. spreading ground cover and rock plant with white flowers. Fragrant. 25c.

## Artemisia

**A. SILVER QUEEN**—Indispensable decorative plant in border or for bouquets, baskets and other floral pieces. May be cut and dried for use all winter by itself or with flowers in bouquets. Bright silver colored stems and foliage. 30 in. tall, bushy plant. 25c each.

## Baptisia Australis

**FALSE INDIGO**—Strong growing, erect plant with rich blue lupine flowers in May-June. 25c each.

## Caryopteris—Blue Spirea

**C. MASTACANTHUS**—Clear blue flowers, silver, green foliage. 40c.

**MASTACANTHUS, ROSE**. 40c.



Aladdin Chrysanthemum, 25c



★ (6590) Gerbera, Transvaal  
Daisy, 35c; 3 for 75c



Hibiscus—Mallow, 25c



Shasta Daisy, 25c

## HASTINGS' NEW HARDY CHRYSANTHEMUMS FOR FALL

Wonderful in late summer and fall, giving brilliance to our late season gardens.

**ALADDIN EVERBLOOMING**—Warm coppery bronze, overlaid orange apricot. Special, 25c each. 3 for 60c.

**ASTRID**—Pink. Lovely single shell pink and rose. Yellow center. 40c.

**NANCY COPELAND**—(Korean). Red. Single flowers of spectrum red. 25c.

**ERUBESCENS**—White shaded pink. Early large white single for cutting. 40c.

**JEWELL**—Deep pink pompon. Full flowers of medium size. 25c.

**RUTH MARION HATTON**—Yellow. Large pompon type of bright canary yellow. Late summer. 25c.

**PSYCHE**—(Korean). Pink. Extra large, clear pink, single flowers on excellent cutting stems. 40c.

**VESTA**—(Korean). Golden orange. Very vigorous, late free bloomer. 40c.

**SPECIAL COLLECTION OFFER**—One fine plant each of the eight varieties above, including Aladdin and the new Koreans (\$2.60 value) for only \$1.95. Postpaid.

### CHRYSANTHEMUM MAXIMUM SHASTA DAISY

**MRS. C. L. BELL**—6 in., immense flowers of great substance. Finest cut flowers. Summer blooming. 25c each.

**ADMIRAL BYRD**—Huge semi-double flowers on long stems for cutting. Superb. 40c.

**NEW DOUBLE WHITE SWAN**—Finest new introduction in years. Gorgeous double crested flowers coming very early. Special, 40c each; 3 for \$1.00.

### Delphiniums

Fall and winter planting best.

**D. BELLADONNA**—Clear sky blue; May to frost. 25c each.

**D. BELLAMOSUM**—Rich deep blue; May to frost. 25c each.

**D. PACIFIC HYBRIDS**—25c each. Surpass even finest English strains.

### Dianthus—Garden Pinks

**HARDY PINKS**—Spreading plants with slender grayish foliage, surmounted by sheets of sweetly fragrant flowers.

**★ BRISTOL MAID**—Clove Pink. Fragrant double rose pink. 25c.

**★ BRISTOL PURITY**—Clove Pink. Fragrant double white flowers. 25c.

**★ D. DELTOIDES**—Brilliant—Maiden Pinks. Dwarf, 6 in.; small deep rose single flowers. Deep green foliage. 25c each.

### Dicentra—Bleeding Heart

**BLEEDING HEART**—1½ feet high, bushy plants with long racemes of graceful heart-shaped pink flowers in Spring.

**D. SPECTABILIS**—Extra heavy clumps. True Bleeding Heart. 40c each. 3 for \$1.00.

**D. EXIMEA**—Dwarf growth with plumed flowers. Very unusual. 25c.

### Digitalis

**FOXGLOVE**—May-June flowering from purest white to deepest rose, handsomely spotted. Biennial.

**D. GIANT SHIRLEY HYBRIDS**—Mixed colors. 25c each.

### Doronicum

**EXCELSUM**—Earliest, immense Daisy-like flowers on long stiff stems for fine cutting. Blooms early. Golden yellow. 25c. ea.

### Hardy Fuchsia

**MAGELLANICA**—For shady places. Ruby red pendent flowers freely borne all summer. True Fuchsia and hardy. 40c. 3 for \$1.00.

### Funkia

**UNDULATA VARIEGATA**—Plantain lily. Lilac flowers in spring. 25c.

### Gerbera

**TRANSVAAL DAISY**—Handsomest of all daisy-like flowers. Plant with crown above soil surface.

**★ G. JAMESONI HYBRIDS**—Beautiful single flowers. Mixed. 35c each. 3 for 75c. 12 for \$2.50. 100 for \$17.50.

### Geum

**AVENS**—Showy border and rock plants, 12 to 18 in. high and flowering from April to July.

**★ G. PRINCESS JULIANA**—Double orange. 25c each.

**★ G. FIRE OPAL**—Double fiery scarlet. 25c each.

### Gypsophila

**BABY'S BREATH**—Graceful, airy large panicles of miniature, snow-like white flowers.

**G. BRISTOL FAIRY**—Newest, finest, largest, purest double white. 40c each. 3 for \$1.00. 12 for \$3.50.

### Hedera—English Ivy

**★ HAHN'S BRANCHING**—Tiny dark green. Fine indoors. 25c.

**★ GRACILIS**—Very dwarf. Grand in rockeries. 25c.

### Hemerocallis

**DAY LILIES**—Tall, graceful, 2 to 3 ft., grass-like. Delightful medium-sized lily flowers freely produced.

**FLAVA**—Lemon Day Lily. Bright yellow. 25c each.

**KWANSO**—Double rich golden bronze. 25c each.

**J. A. CRAWFORD**—Tall. Lovely apricot. 40c.

**ANNA BETSCHER**—Magnificent gold. 40c.

### Heuchera

**CORAL BELLS**—Alum Root. Coral bell-shaped flowers in fairy-like spikes through the summer.

**★ H. SANGUINEA**—Bright red. 25c each.

### Hibiscus

**Rosemallow**. Improved Giant Flowering Mallow Marvels.

**H. MALLOW MARVELS**—Pink or red. 25c each.

### Hollyhocks

Long, stately shafts densely covered with large, rosette-like, crimped double flowers. All varieties, 25c. 3 for 60c. 12 for \$2.00.

**H. LILAC BEAUTY**

**H. VIVID SCARLET**

**H. SALMON PINK**

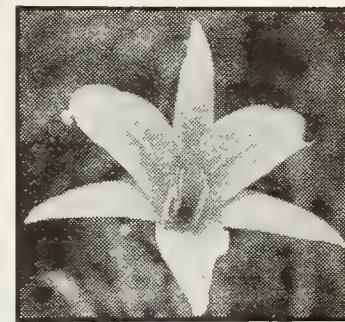
**H. SULPHUR YELLOW**

One plant each of 4 colors Hollyhocks for 75c, Postpaid.

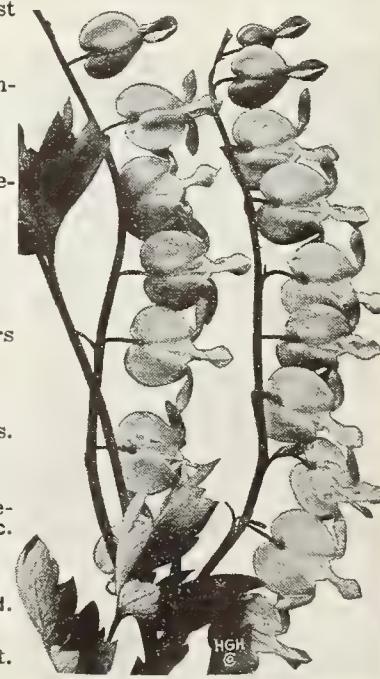
### Iberis

**HARDY CANDYTUFT**—Rockery and edging delight. Dwarf, 6 to 10 in., and very desirable.

**★ I. SEMPERVIRENS**—Dwarf, flowering white. 25c.



Hemerocallis, Day Lily, 40c



Dicentra—Bleeding Heart, 40c

# Hastings' Hardiest Phlox for Loveliest Gardens



Mertensia—Bluebells, 25c

Perennial—*Phlox Decussata*. Improved varieties that are everblooming in any rich, well-drained soil. Plant in masses to insure coolness at roots. Mulching is desirable. Best in cooler locations with morning sun exposure only.

**SPECIAL HARDY PHLOX COLLECTION**—One each of 12 varieties described below for \$1.95, Postpaid. 3 each for \$5.65, Postpaid.

**AFRICA**—Deep crimson. Dark eye. Very colorful.  
**BEACON**—Cherry red. Brilliant color.  
**BRIDESMAID**—White crimson eye. A favorite.  
**COLONIAL**—Lavender blue. Extra large, strong.  
**DAILY SKETCH**—Extra large full salmon pink.  
**E. I. FARRINGTON**—Loveliest, rich apricot pink.  
**FRENCH BEAUTY**—Pure pink. Vigorous grower.  
**INNOCENCE**—Very tall pure white sensation.  
**LILLIAN**—Clear pink and a profuse bloomer.  
**MRS. WILLIAM JENKINS**—Pure white. Lovely.  
**ROSALINDA**—Soft amaranth pink. Garden favorite.  
**SALOME**—Flashing cherry red to excite attention anywhere.

Prices above varieties: 25c ea. 3 for 60c. 12 for \$2.00. 100 for \$12.50. Postpaid.

## Garden Thrift—*Phlox Subulata*

★**ALBA**—Pure white.  
 ★**G. F. WILSON**—Soft Lavender.  
 ★**ROSEA**—Rose Pink.  
 ★**VIVID**—Pink, red eye.

PRICES—Above varieties, 25c each. 3 for 60c. 12 for \$2.00. Postpaid.

## New Phlox *Nivalis Sylvestris*

**DIXIE BRILLIANT GIANT THRIFT.** Positively the greatest sensation in the garden world in years. Vigorous growing, true hardy thrift with large rosy-red flowers, each to cover a half dollar. A veritable blaze of color in early spring. 40c each. 3 for \$1.00. 12 for \$3.50. 100 for \$25.00. Postpaid.

## Hardy Phlox Species

★**PHLOX BLUE HILL**—(Sp.) Sky Blue.  
 ★**PHLOX OVATA**—(Species) Pink. 25c each. 3 for 60c. 12 for \$2.00.

## Nepeta Six Hills Giant

**NEW CATMINT**—Rapidly growing ground plant with myriads of lavender-blue flowers in summer. Likes sun—25c.



Nepeta for Rockery, 25c



Hardy White Phlox—Mrs. Jenkins, 25c

## *Physostegia*

**VIVID**—False dragonhead. Many long spikes of mauve flowers all summer. 25c.

## *Platycodon*—Bell Flower

**GRANDIFLORUM**—Bell Flower. Bell-like flowers most of the summer.

**PLATYCODON BLUE**—25c each.

**PLATYCODON WHITE**—25c each.

## *Plumbago*

**★ LARPENTAE**—Leadwort. Thrifty fast growing, spreading, plant with clusters of deep peacock blue flowers. 25c.

## *Pyrethrum*—Painted Daisy

**NEW HYBRIDS**—Painted Daisy. Exquisite daisy flowers in pastel colors. Fine for table arrangements. 25c.

## *Ranunculus*—Buttercup

**DOUBLE YELLOW BUTTERCUP**—Upright vigorous grower with dainty yellow button flowers. 25c.

## *Rudbeckia*—Black-Eyed Susan

**NEWMAN HYBRIDS**—2 ft. plant, prolific with daisy flowers of many colors. 25c.

## *Rosa Rouletti*

**ROCK GARDEN ROSE**—10 in. Little gem with miniature pink buds. 35c.

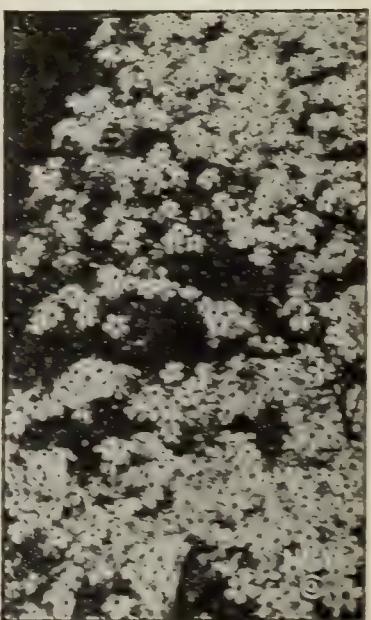


Platycodon—Bell Flower, 25c

One of the daintiest and best adapted perennials for our gardens.



Tritoma—Red Hot Poker, 25c



Garden Thrift—Phlox Subulata

# Dixie's Finest Hardy Flowering Shrubs

Write for our new nursery Annual for the complete list, pictures and descriptions, of Shrubs, Evergreens, Fruit, Nut and Shade Trees and Berries. Sent free upon request.

**Postpaid Prices** All heavy field grown. Plants priced 35c each are 4 for \$1.00; 10 for \$2.40. Plants, 40c each are 3 for \$1.00; 10 for \$3.00. Plants, 50c each are 3 for \$1.25; 10 for \$4.00. Plants, 60c each are 3 for \$1.50. Plants, 75c each are 3 for \$2.00. (Order before March 20th—plant before March 25th.)

**ABELIA**—6 ft. tall. Excellent in shade or sun; glossy evergreen foliage; blooms all summer long; pinkish white tubular flowers. Best all-round shrub. 35c each.

**ALTHEAS**—*Hibiscus syriacus*. Rose of Sharon. Blooms continuously all summer.

**ALTHEA, ARDEN**—Beautiful double blue-violet. 40c each.

**COMPTE DE HAINAULT**—Very fine double flesh pink. 40c.

**DUCHESS DE BRABANT**—Exquisite double bright red. 40c.

**JEANNE D'ARC**—The best double pure white. 40c.

**LADY STANLEY**—Semi-double, light pink, splashed carmine. 40c.

**BARBERRY**—*Berberis thunbergi*. Easily grown, medium height, bushy, thorny shrub for clumps, foundation plantings and hedges. Scarlet leaves and berries in fall.

**JAPANESE BARBERRY**—Green leaves. Strong plants. 40c.

**RED LEAVED BARBERRY**—Red leaves. Strong plants. 60c.

**BEAUTYBERRY**—*Callicarpa purpurea*. 3 to 5 ft. high, recurring branches with tiny pinkish flowers in August, followed by masses of violet-purple berries. 40c.

**BEAUTY BUSH**—*Kolkwitzia*. 6-8 ft. tall. Perfect ornamental; arched branches with amazing clouds of light pink bell-flowers in May and June. Strong plants. 60c each.

**BUSH HONEYSUCKLES**—*Lonicera*. Bright, pretty, sweet flowers followed by showy berries. Desirable for screens, hedges, high foundation plantings.

**WINTER HONEYSUCKLE**—6-10 ft., sweet, white flowers. Strong plants. 40c.

**JAPANESE BUSH**—4-6 ft., white flowers, coral berries. Strong plants. 40c.

**TARTARIAN**—8-10 ft., blush white, red berries. Strong plants. 40c.

**BUTTERFLY BUSH**—**BUDDLEIA ILE DE FRANCE**. Summer Lilac. Rapid growing, popular, everblooming shrub with large lilac-like lavender blossom spikes. 40c.

**BUDDLEIA HARTWEGI**—Superb new bright lavender. 40c.

**BUDDLEIA, PINK CHARMING**—Gorgeous new lovely pink Butterfly Bush just introduced. Large flower spikes. 60c. 3 for \$1.50.

**DUBONNET**—Most exciting new introduction. Immense wined spikes all summer. 75c each. 3 for \$2.00.

**COLLECTION BARGAIN**—One strong plant each of above four grandest Butterfly Bushes to bloom all summer. Postpaid for \$1.65.

**CAPE JASMINE**—*Gardenia florida*. Grandest of all truly Southern shrubs. Intensely fragrant pure white flowers. 60c.

**CORALBERRY**—*Symporicarpos vulgaris*. Berries are coral-red, almost purple in thick ropes along the weighed down stems. 40c.

**CHASTE TREE**—*Blue Vitex*. Large 12-15 ft. shrub; strong aromatic odor. Exquisite blue flowers on terminal spikes in summer, small and rich blue. 40c.

**CREPE MYRTLES**—*Lagerstroemia indica*. 10-15 ft. tall Southern favorite; hardy, heavy bloomer for specimen, lane and street plantings.

**PINK CREPE MYRTLE**—Strong, 50c. Extra strong, 75c.

**WATERMELON RED**—Strong, 50c. Extra strong, 75c.

**PURPLE CREPE MYRTLE**—Strong, 50c. Extra strong, 75c.

**WHITE CREPE MYRTLE**—Strong, 50c. Extra strong, 75c.

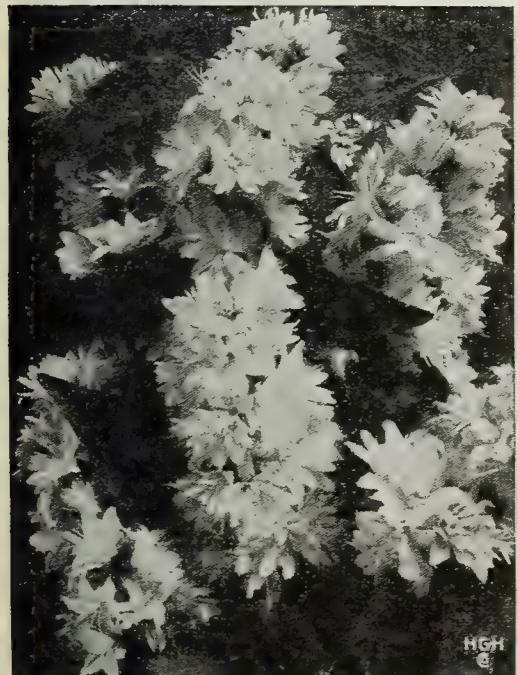
**DEUTZIAS**—Beautiful, large, double, free-flowering pinkish and white, dainty tassel-shaped flowers thickly along branches.

**PRIDE OF ROCHESTER**—6-9 ft., pinkish-white. 40c.

**RED DOGWOOD**—Well-known, valuable shrub or small tree for specimens, lawn trees and naturalizing. We offer the Red Flowering, so scarce and greatly in demand. Strong plants, \$1.00 each. Extra strong plants, \$1.50 each.

**DOUBLE WHITE DOGWOOD**—Gorgeous double flowers. Grafted plants. \$1.50 each.

**SINGLE WHITE DOGWOOD**—Favorite everywhere. Strong seedling trees. 12 for \$1.00.



Deutzia—Pride of Rochester, 40c. Postpaid

**FLOWERING ALMOND**—Dwarf Flowering. 4-5 ft. tall; completely covered with double pink flowers like small roses, borne all along the stems before leaves appear in spring. 50c.

**FLOWERING CRAB-APPLES**—*Malus*. Bushy shrubs or small trees, covered with beautiful flowers in spring.

**JAPANESE FLOWERING CRAB**—Warm red buds, opening single light pink; fragrant. Most prolific of all. 2-3 ft., \$1.00.

**FLOWERING PEACH**—Red Double-Flowering. Small tree covered with Rambler Rose-like, red flowers on every twig and branch before leaves appear in spring. 2 to 3 ft. plants, 50c.

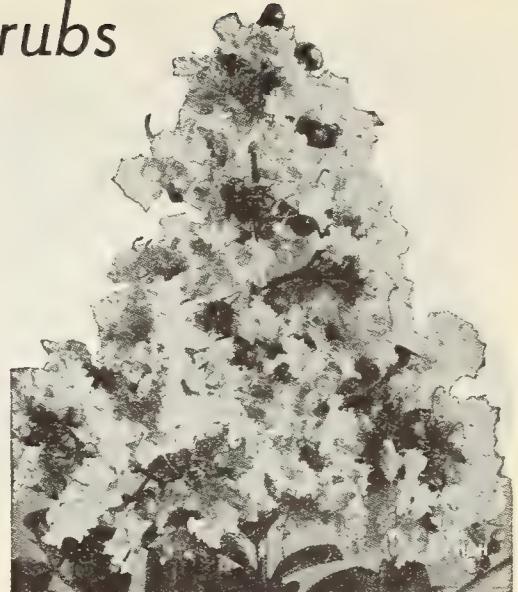
**FLOWERING POMEGRANATE**—6-8 ft., bushy shrub, double 1-1½ in. brilliant orange-red flowers through summer. 40c.

**FLOWERING QUINCE**—*Cydonia Japonica*. 4-8 ft. Beautiful flame-scarlet masses of bloom as glossy leaves appear. 40c.

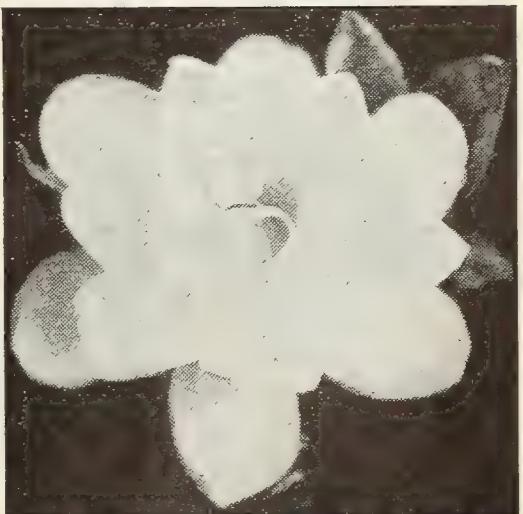
## EVERBLOOMING GARDENIA

### SOUTHERN CAPE JASMINE

*Gardenia fortunei*. New Gardenia that continues to bloom all summer. Strong, vigorous grower with darkest glossy leaves and large, perfectly formed, intensely fragrant, waxy white flowers. Special, 75c each. 3 for \$2.00. Postpaid.



Flower Head of Crape Myrtle, Watermelon Red, Purple, White or Pink \$1.00 ea.



Gardenia or Southern Cape Jasmine, 75c each



True Fragrant Lilac, Purple or White, 60c

# To Best Beautify Our Southern Homes



Mock Orange—*Philadelphus*

**MOCK ORANGE**—*Philadelphus*. 8 ft. Handsome bushy shrubs with beautiful waxy white flowers of orange-blossom fragrance.

**CORONARIUS**—Sweet, single creamy white. 40c.

**VIRGINAL**—Sweet; 2½-in. semi-double. 40c.

**PEARL BUSH**—*Exochorda*. 8 to 10 ft. tall; richest waxy white flowers in a mass of bloom, in early spring. 40c each.

**SCOTCH BROOM**—*Cytisus scoparius*. 6 to 8 ft. tall; upright slender, practically leafless stems filled with large yellow pea-like, artistic flowers, followed by black seed pods. 40c each.

**SNOW GARLAND**—*S. thunbergi*. 3-4 ft. Slender branches with masses of miniature white flowers very early. 40c.

**SWEET SHRUB**—*Calycanthus floridus*. 5 ft. Handsome native shrub for shady locations. Chocolate colored double flowers of extreme fragrance. 40c.

**VIBURNUM-SNOWBALLS**—Hardy, tree-shrubs with large snowball-like, showy white flowers.

**COMMON SNOWBALL**—10-12 ft. Gorgeous sight in spring. 60c.

**JAPANESE SNOWBALL**—6-8 ft. Perfect ball flowers in great profusion to dominate the lawn. 60c.

**WEIGELAS**—*Diervilla*. April-May blooming; trumpet shaped flowers in thick clusters.

**EVA RATHKE**—4 ft. Crimson-red. 60c.

**ROSEA**—4-6 ft. Bright pink. Wonderful. 40c.

## VINES FOR THE SOUTH

**CLEMATIS**—Beautiful climbers for flowers.

**ANEMONE CLEMATIS**—Sheets of 1½ in. mauve-pink flowers in April and May. New. \$1.00 each.

**JACKMAN**—Large purple flowers for part shade. 75c.

**SWEET AUTUMN**—Sheets of fragrant white. 40c.

**CORAL VINE**—*Antigonon leptopus*. Mountain Rose. Rather tender but vigorous growing vine, filled with showy racemes of clear pink flowers in late summer and fall. Tubers, 50c. 3 for \$1.25.

**HONEYSUCKLES**—Southern favorites.

**HALL'S JAPAN**—White to cream flowers. 40c.

**SCARLET**—Coral-red flowers and berries. 40c.

**IVY**—Indispensable climbers for rock-work, brick and ground covers. Well known and popular.

**BOSTON**—Greatest clinging vine; fast grower. 50c.

**ENGLISH**—The Evergreen Ivy. 25c. 12 for \$2.00.

**VIRGINIA CREEPER**—More airy than Boston. 50c.

**PACHYSANDRA**—6-8 inches tall. Useful as a ground cover for shady places where grass won't grow. Practically evergreen, small flower spikes in April and May. 20c each; \$2.00 dozen.

**PURPLE WISTARIA**—Rapid growing climber with great drooping racemes of lilac-purple, pea-shaped blooms. Grafted Plants, from known flowering vines, on strong roots. 75c.

**WHITE WISTARIA**—Grafted plants on strong roots. Showy white. Vigorous. 75c.

**SILVER LACE VINE**—*Polygonum*. 60c.

Weigelas—40c; 3 for \$1.00

ROSEA C



ANTHONY WATERER SPIREA



VAN HOUTTE SPIREA



Purple Chinese Wistaria—Grafted Plants, 75c



Weigelas—40c; 3 for \$1.00

ROSEA C

# Hurry, Plant Fruit Trees Now!

## GEORGIA PEACHES ARE FAMOUS

The most popular fruit tree planted in the South and by far the most satisfactory. **BELLE OF GEORGIA**—Midseason. Large size, beautiful freestone peach with deep crimson cheek. Postpaid—2-3 ft., 25c each 6 for \$1.00. 12 for \$1.75.

**CARMAN**—Early. Round, red on white background. Freestone. Flesh white, red at pit. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.75.

**GOLDEN JUBILEE**—Early. Yellow freestone variety. Elberta type. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.75.

**EARLY ELBERTA**—Medium Early. Very large freestone with yellow flesh. Juicy, very fine. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.75.

**MIKADO**—Early. Sensational new semi-freestone of huge size for so early maturity. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.75.

**ELBERTA**—Late. Most popular peach in the world. Freestone, yellow overlaid red. Excellent. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.75.

**HALE HAVEN**—Midseason. Freestone. Very hardy to cold. Firm, delicious golden flesh. 2 weeks ahead of Elberta. 25c. 6 for \$1.00. 12 for \$1.75.

**HILEY OR HILEY BELLE**—Early. Large, freestone, white skin with red cheek. Heavy bearer. Good shipper. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.75.

**INDIAN CLING**—Blood Cling—Late. Dark, clingstone variety with streaked red flesh. Old and good. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.75.

**J. H. HALE**—Late. The "Million Dollar Peach." Freestone and extra large in size. Better than Elberta. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.75.

**MAYFLOWER**—Earliest of all. Very red, very early, medium size, freestone variety. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.75.

**WHITE ENGLISH**—Very Late—Clingstone. Most popular variety for pickles and preserving. Ideal tender flesh. Postpaid—2-3 ft., 25c each. 6 for \$1.00. 12 for \$1.75.

Larger sizes—all varieties above—F. O. B.—4-6 ft., 40c each. 3 for \$1.00. 12 for \$3.50.

## APPLES ARE MOST DELICIOUS FROM HOME TREES

**ALL RED DELICIOUS**—Late Fall. Large uniform size, round and long, dark red. Quite juicy. 2-3 ft., 35c each.

**EARLY HARVEST**—Early. Medium, round, sour apple, bright straw color when ripe. Cooks well. 2-3 ft., Postpaid—35c each.

**YELLOW DELICIOUS**—Early winter. Medium large, round, yellow and mild. Very valuable. Postpaid—2-3 ft., 35c each.

**NEW RED BIRD**—Earliest Red. Beautiful and Early red apple. Hardy, prolific. Postpaid—2-3 ft., 35c. 3 for 90c. 12 for \$2.75.

**STAYMAN WINESAP**—Winter. Very high quality for Southern planting. Lively deep red, splashed crimson. Sweet. Postpaid—2-3 ft., 35c each. 3 for 90c. 12 for \$2.75.

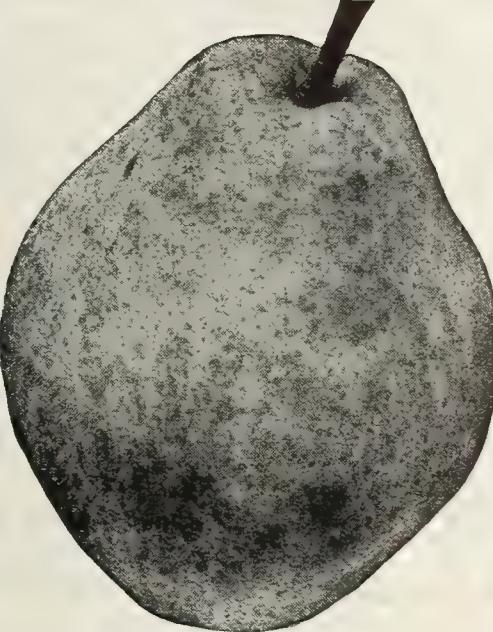
**YATES**—Winter. Small, dark red, speckled, juicy and sweet. Finest home variety for eating and cider. Postpaid—2-3 ft., 35c each.

**YELLOW HORSE**—Late Summer. Large greenish yellow, hard and crisp. Fine for cooking or drying. 2-3 ft., 35c each.

**PRICES**—All apple varieties above, Postpaid—2-3 ft., 35c each. 3 for 90c. 12 for \$2.75.

F. O. B.—4-6 ft., 60c. 3 for \$1.50. 12 for \$4.75.

**TRANSCENDENT CRAB APPLE**—Late. Hardy, heavy bearing yellow with red cheek. Fine for cider and jelly. Postpaid—2-3 ft. trees only, 50c. 3 for \$1.25.



All Red Delicious Apple, 35c

## CHERRIES FOR UPPER SOUTH PLANTING ONLY

**BLACK TARTARIAN**—Sweet. 2-3 ft., 35c each. 3 for 90c. 12 for \$2.75. Postpaid.

**EARLY RICHMOND**—Sour. 2-3 ft., 35c. 3 for 90c. 12 for \$2.75. Postpaid.

## HASTINGS' 1940 HOME ORCHARD

### 12 STRONG TREES FOR ONLY \$2.45 POSTPAID

#### SPECIAL NEW DARING COLLECTION OFFER

Hastings makes this special home orchard offer at this very low price in order to bring back to the Southern Home the bounteous harvest from fruit trees, that brings health to all the family, and delicious fruits to be canned for winter use. The finest flavors and the juiciest specimens are those that are tree-ripened in your own yard and picked with your own hands. Complete assortment for the South.

**PEACH, HALE HAVEN** (midseason).

**PEACH, MIKADO** (early).

**PEACH, ELBERTA** (late).

**PEACH, WHITE ENGLISH CLING** (late).

**PLUM, BURBANK** (midseason).

**CHERRY, EARLY RICHMOND** (early).

One strong tree from our regular stocks of each for \$2.45, Postpaid.

3 trees of each variety (36 in all) for \$6.75, Postpaid.

One extra large 4-6 ft. tree each (except 2 ft. fig) of this collection for \$4.25 F.O.B. Atlanta



HGH  
©  
Elberta Peach—Standard of All—25c

## SOUTHERN PEARS

**BARTLETT**—Large, fine grained, sweet, and of highest quality.

**KIEFFER**—Good keeper. Juicy, good flavor. Largely planted.

**PINEAPPLE**—Blight proof, large, coarse. Excellent for cooking.

**SECKEL**—Small sugar pear. Sweetest and most prolific.

Postpaid, 2-3 ft., 35c. 3 for 90c. 12 for \$2.75. F. O. B.—4-6 ft., 60c each. 12 for \$4.75.

## GIANT PERSIMMON

**TANE-NASHI, JAPANESE**—Extra large market variety of highest quality. Postpaid, 2-3 ft., 40c each. 3 for \$1.00. 12 for \$3.50.

## PROLIFIC PLUMS

**ABUNDANCE**—Early red, yellow flesh.

**BURBANK**—Dark red, yellow flesh, sweet.

**JAPANESE GOLD**—Midseason. Clear golden skin, flesh.

**RED JUNE**—Earliest. Red, yellow, flesh.

**SHROPSHIRE DAMSON**—Purple, tender. Postpaid, 2-3 ft., 35c. 3 for 90c. 12 for \$2.75. F. O. B.—4-6 ft., 60c. 3 for \$1.50. 12 for \$4.75.

## Delicious Southern FIGS

**BROWN TURKEY**—Medium size, coppery brown, highest quality.

**CELESTE**—Small, purplish brown, sweet and juicy. Rather hardy.

Postpaid. 2 ft., 40c each. 3 for \$1. 12 for \$3.50.



All Red Delicious Apple, 35c

# Hastings' Golden Root Strawberries

## Heavy Bearing Winners for Southern Gardens

Dorsett. (Perfect.) Uniformly large, blunt, brightest red berries borne over 3-week period, insuring bountiful supplies. Introduced by the U. S. Dept. of Agriculture in 1933, it has become one of the leading Southern varieties.

Fairfax. (Perfect.) Another introduction by the U. S. Dept. of Agriculture and a superb companion to Dorsett which ripens slightly later. Uniformly large, bright deep red, very firm and delicious berries borne abundantly over a long season.

Klondyke. (Perfect.) An older variety heavily planted in the South where it has a proven record of success for many years. Early bearing on vigorous, upright growth. Klondyke is a real money-maker. Handsome, large, firm berries.

Missionary. (Perfect.) Superb for light soils and growing in the Lower South. The great leader in Florida for early, profitable crops. Berries well colored, large and firm.

Mastodon Everbearing. (Perfect.) Without question the best of the Everbearing varieties and the one for you to plant. Berries delicious and of good size on dark green plants.

Southland. (Perfect.) Another U. S. Dept. of Agriculture variety, particularly recommended for the South. Extremely early and dependable fruiter, of highest quality.

### Strawberry Plant Prices

Delivered to you.

### Plant Early

	100	500	1000	5000
Dorsett	\$1.00	\$3.75	\$6.50	\$22.50
Fairfax	1.00	3.75	6.50	22.50
Klondyke	1.00	3.75	6.50	22.50
Mastodon Everbearing	1.25	4.50	8.00	32.50
Missionary	1.00	3.75	6.50	22.50
Southland	1.00	3.75	6.50	22.50

Special Garden Collection 25 each of all six varieties for \$1.65 (150 Plants).

Special Garden Collection 50 each of all six varieties for \$2.95 (300 Plants).

Orders cannot be accepted for less than 100 plants. Shipments will be made from November 1 to April 15. Order and plant early for best results.

New Dorsett Heavy Bearer  
Excellent Strawberry for the South

## FINEST GRAPES FOR THE SOUTH—FOR ALL PURPOSES

AGAWAM—Large red berries with thick skin. Sweet, juicy. Ripens with Concord. 2 yr. vines. Postpaid—20c each; 5 for 85c.

CACO—Most delicious of all red grapes. Very sweet and tender. Newest and best. 2 yr. vines. Postpaid—35c each; 5 for \$1.50.

CONCORD—Best known and most popular. Blue-black, thin skin, sweet and tender. 2 yr. vines. Postpaid—15c each; 5 for 60c.

LUTIE—Probably the most satisfactory grape for the South. Medium to large berries, large bunches, dark red, sweet, excellent quality. 2 yr. vines. Postpaid—25c each; 5 for \$1.15. 10 for \$2.00.

MOORE'S DIAMOND—Greenish-white Concord seedling. Large, early, sweet and tender. 2 yr. vines. Postpaid—20c each; 5 for 85c.

MOORE'S EARLY—Early, large bunches. Black skin with blue cast. Very hardy. 2 yr. vines. Postpaid—20c each; 5 for 85c.

NIAGARA—Best white grape. Large bunches, sweet and juicy. Vigorous. 2 yr. vines. Postpaid—20c each; 5 for 85c. 10 for \$1.50.

Vigorous. 2 yr. vines. Postpaid—20c each; 5 for 85c. 10 for \$1.50.

## NEW YOUNGBERRY

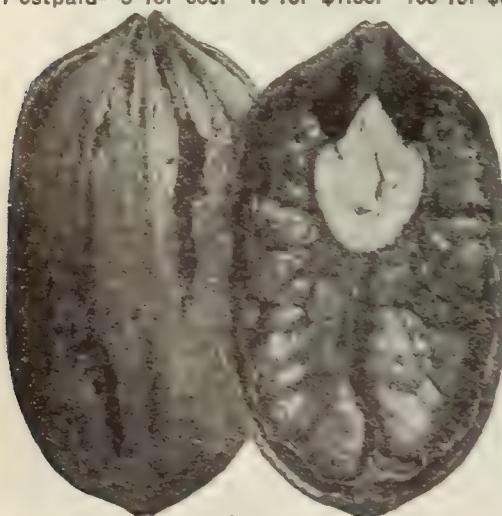
This delicious, quick and heavy bearing, vigorous growing cross between Loganberry and Dewberry, is even larger than the Loganberry; purple-black in color, and is flavored like a Raspberry. Plant at least 4 by 8 ft. apart, or in a single row along a fence for home use. Cover roots only 1 in. and firm soil. Give clean cultivation. Delivered—10 plants, 50c. 100 plants, \$3.95.

## NOW A THORNLESS YOUNGBERRY

Same as above except thornless and easier to pick. Postpaid. 5 plants, 75c. 10 for \$1.25. 100 for \$8.95.

## New Boysenberry For Southern Gardens

New glorified Youngberry of tremendous size and delicious flavor. Most prolific and of highest quality for home use and markets. Postpaid—5 for 60c. 10 for \$1.00. 100 for \$6.95.



Stuart Pecans—Fine Budded Trees—85c

WHITE SCUPPERNONG—Vigorous vine, large, bronzy colored berries; sweet, pulpy and vinous. Postpaid—Strong plants, 50c; 5 for \$2.25; 10 for \$4.00. Male Plants, 50c each.

MUSCADINES—JAMES and THOMAS. 50c. 5 for \$2.25.

MALE PLANTS—Use one to each 5-10 bearing plants. 50c each.

**HOME GRAPE COLLECTION, 55c** One each of Concord, Lutie, Niagara and Moore's Early. A superb assortment of hardy vines that will give a long season of sweet, juicy grapes. Postpaid, 55c. (No changes allowed.)

**\$1.25 Grape Collection** Greatest bargain of grapes ever offered. Two each of Concord, Lutie, Niagara, Moore's Early and in addition two of Moore's Diamond. Ten strong vines, 5 varieties, Postpaid—\$1.25. Send your order early.

## HASTINGS' FAMOUS BLACKBERRIES

EARLY HARVEST—Large berries of excellent quality.

Postpaid—10 plants, 60c. 100 plants, \$4.95.

ALFRED—CORELESS—Mammoth new for home gardens. Postpaid—10 for 60c. 100 for \$4.95.

BRAINERD—Extra heavy yielder of highest quality. Postpaid—5 plants, 60c. 10 for \$1.00. 100 for \$6.95.

## DELICIOUS DEWBERRIES

LUCRETIA—Large, fine berry of unusual flavor. Very prolific. Postpaid—10 plants, 50c. 100 for \$3.95.

## RASPBERRIES FOR THE UPPER SOUTH

COLUMBIAN BLACKCAP, KANSAS AND ST. REGIS are all well-known varieties. Postpaid—10 plants, 50c. 100 for \$3.95.

NEWBURGH AND VAN FLEET, the new fine reds. Sent Postpaid—10 plants, \$1.00. 100 for \$6.95.

## HASTINGS' LIVEWELL PECANS

### Stuart Pecan

good cracking quality. Kernel is full, plump and bright in color. It is a heavy bearer and is giving great satisfaction in many parts of the country where it is widely planted.

**Schley Pecan** from the kernel, which is full, plump, bright in color, nutty and rich in flavor with the very best quality. We can supply other varieties at these prices but this is the most popular and satisfactory Pecan grown. Plant aplenty. Fine budded trees.

**Moore Pecan** Nuts small medium. Oblong, thin shelled and crack easily. Kernel is plump and flavor and quality are very good. Dependable bearer. Gives good crops every year, even when others have light crops.

**Success Pecan** Well named; large size, oblong, tapering to the apex. Color is reddish brown with purplish markings. Shell is thin, partitions are thin and cracking quality good. Kernel is large, full, plump, yellow in color. Flavor is sweet and quality is very good. The tree is a strong grower and a regular and heavy bearer. Excellent to pollenate other varieties nearby.

### PECAN PRICES—LIVEWELL COATED TREES

Separate or Assorted Varieties.

**DELIVERED**—2 foot budded trees, 85c. 3 for \$2.25; 12 for \$7.50; 25 for \$14.00.

F. O. B. ATLANTA—3 to 4 ft. budded trees, 90c each; 12 for \$9.00; 25 for \$17.50.

5 to 6 ft., \$1.25 each; 12 for \$12.00. 25 for \$23.75. 100 for \$90.00.

**QUANTITY PRICES**—We will gladly quote on larger quantities than priced above.

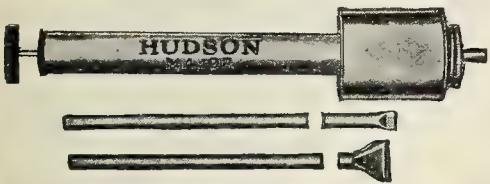
# 1940 EFFICIENCY DUSTERS and SPRAYERS



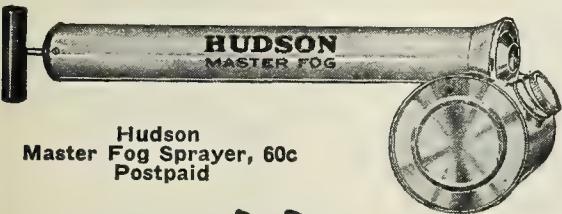
## New Root Duster

### FOR HEAVY DUTY

Easiest operated hand duster on the market. High geared, slow cranking, works up powder thoroughly and dusts it evenly. Nozzle tube adjustable for low or tall plants or trees. Feed instantly adjusted from 1 to 20 pounds per acre. Built for field conditions, fool-proof and lasts for years. We use it in preference to any other duster on the market and recommend it to you for satisfaction. P'paid, \$17.50.



Major Duster, 90c, Postpaid



Hudson Master Fog Sprayer, 60c Postpaid



Sunshine Sprayer, \$12.75 F.O.B. Atl.

## Rootone

PATENTS PENDING

Rootone contains one of the most powerful synthetic plant hormones of all—diluted with other ingredients to get the best range of activity on plants. It is the easy dust treatment.

### LOW COST

1/30 to 1/50 of a cent per cutting.

### SIMPLICITY

No skill is needed to apply Rootone. Just dip and plant.

### POSTPAID PRICES

The One Dollar jar contains two ounces when packed. In case the powder has settled it will fluff to original volume with a light shaking. It will treat up to 3,000 cuttings. \$1.00. For commercial growers, a package of one pound (16 oz. avoird.) is priced at Five Dollars, and will treat up to 30,000 cuttings. \$5.00. Trial size, 25c.



## TERMIT

### THE PERFECT WOOD PRESERVATIVE PROTECTION

**CELCURE.** An easily sprayed or brushed liquid to apply to the surface of clean, dry wood that positively protects it from termites, rots, decays, etc., that so quickly destroy wooden pieces that come in contact with soil or moisture. Absolutely harmless to plant roots, so can be used to treat porch or window boxes, seed flats, hotbeds, plant stakes, trellises, arbors, etc., for permanent use. (Contains no creosote.) Paint or spray your own building foundations with Celcure and avoid expensive repairs from termite damage. Simply treat all exposed surfaces for complete prevention. 1 Gallon covers 200-350 sq. ft. 1 Qt., 75c. 1/2 Gal., \$1.10. 1 Gal., \$1.75. Postpaid. Large drums, F. O. B. Atlanta, Columbia, S. C., Jacksonville, or Miami, 5 Gals., \$6.75. 30 Gals., \$33. 55 Gals., \$52.25.

## Thrifty Sprayer

The Thrifty is of convenient size for work around the home, flower garden, truck garden, and similar places. Now furnished with the Funnel Top equipment. Capacity about 2 gallons. Most popular sprayer for ladies because of handy size and ease of effective operation. Also it is the cheapest good sprayer we have ever used.

Pump of seamless brass tubing, 1 1/4 x 14 inches. Fitted with 24 inches of discharge hose. 18 inch curved brass extension rod and brass disc type adjustable nozzle. Shipping weight, 10 pounds. Galvanized..... POSTPAID, \$3.45



Thrifty Sprayer Postpaid, \$3.45

## Cadet Duster

Handles dry powder insecticides. Fitted with break-up screen and large filler cap. Large powder reservoir; long pump stroke; fan type nozzle. Compact, for use in homes, stores, offices, restaurants and gardens ..... POSTPAID, 50c

## Major Duster

Improved with AIR-PAK plunger. Powder reservoir, 4 x 4 1/2 in.; pump 1 1/4 x 13 in. stroke, two 12 in. extension tubes, narrow and wide tips. Heavy tin pump for dry powder insecticides. Best duster for average garden use, especially rose gardens. Shipping weight, 2 lbs..... POSTPAID, 90c. ADMIRAL DUSTER (larger size)..... POSTPAID, \$1.25

## Master Fog Sprayer

Properly vaporizes fly oils, insecticides and disinfectants. Heavy tin pump for use in various positions; eliminates siphoning and prevents dripping. The sprayer for home and garden, restaurants, theatres and other public places. Holds 1 quart; shipping weight, 2 lbs..... POSTPAID, 60c 1 Qt. Heavy Copper lifetime sprayer..... POSTPAID, \$1.85

## Perfection Sprayer

Best sprayer and best value. Nu-eez Funnel Top and adjustable nozzle. Made of first quality galvanized or copper sheets, brass riveted; seamless brass tube pump—lasts for years. 27 in. hose, 24 in. brass extension rod. Capacity 4 gallons. Shipping weight, 15 pounds. Fully equipped. Galvanized....Postpaid, \$6.75 Copper....Postpaid, \$10.75

## Sunshine Sprayer

For small orchards, vineyards, truck gardens, nursery and greenhouses. Handles insecticides, whitewash, cold water paints, etc. Non-clogging, removable moro pump. Heavy galvanized steel tank, 2 ft. iron extension rod, 5 ft. discharge hose, brass angle nozzle, shut-off valve, 1 1/2 gallon capacity, as shown.

Wt., 41 lbs..... F. O. B., \$12.75



New Perfection Sprayer Postpaid, \$6.75



Cadet Duster, 50c Postpaid

## HORMODIN

TRADE MARK

"Hormodin" is a hormone-like plant growth substance. Its principal use is to stimulate rapid root growth on cuttings. Many cuttings formerly impossible to propagate may now be rooted with the aid of Hormodin. Write for complete free booklet.

**PRICES—POSTPAID**

Combination Package No. 1, 2, 3.....	75c
Hormodin Powder	
No. 1 for soft wood cuttings	1 3/4 oz. size..... 50c
	1 lb. .... \$3.00
Hormodin Powder	
No. 2 for woody cuttings	1 3/4 oz. .... 75c
	1 lb. .... \$4.50
Hormodin Powder	
No. 3 for hard wood cuttings	1 oz. .... \$1.00
	1/2 lb. .... \$4.50
Hormodin A liquid.	
5 cc., 50c. 15 cc., \$1.00.	
60 cc., \$2.50. Postpaid.	

# HASTINGS' PRACTICAL SPRAYING GUIDE

Crop	Injury	Pest	Material	How and When to Apply
Roses	Diseased foliage	Blackspot Mildew	Triogen, Massey Dust, Bordeaux Mixture	Weekly through season
Roses	Eaten foliage and buds	Chewing insects	Triogen	Weekly through season
Roses	Wilted tips	Aphis (lice)	Evergreen Spray	Spray as necessary
Garden Flowers	Eaten foliage	Chewing insects	Rotenone-sulphur	Dust when necessary
Garden Flowers	Discolored foliage	Disease	Rotenone-sulphur	Dust every 10 days
Garden Flowers	Wilting at tips	Aphis (lice)	Evergreen Spray	Spray when necessary
Garden Flowers	Blighting of plant	Disease in soil	Bordeaux Mixture	Spray plants and soil
Flowering Shrubs	Eaten foliage	Chewing insects	Rotenone-sulphur	Dust when necessary
Camellias—Gardenias	Blackened leaves and stems	White fly, scale	Nursery Volck	Every 8 weeks Oftener if necessary
Evergreen Shrubs	Scaly bark and leaves	Scale	Nursery Volck	Every week for 3-4 applications
Conifers	Dying areas	Red Spider	Dusting Sulphur	Every week for 3 applications
Deodar Cedars	Dead branches	Borers	Sharp knife	Cut and burn affected parts
Pot Plants	Wilting at tips	Aphis (lice)	Evergreen Spray	Spray when necessary
Pot Plants	White mass on leaves	Mealy bug	Evergreen Spray	Spray when necessary
Vine Plants	Powdered leaves	Mildew	Rotenone-sulphur	Dust when necessary
Vine Plants	Eaten foliage	Chewing insects	Rotenone-sulphur	Dust when necessary
Apple, Pear	Scaly bark	Scale	Lime-sulphur	Spray in late winter
Apple, Pear	Wilting foliage	Aphis (lice)	Black Leaf 40	Spray when necessary
Apple, Pear	Wormy fruit	Codling Moth	Arsenate of Lead	(1) When petals fall
Apple, Pear	Wormy fruit	Codling Moth	Arsenate of Lead	(2) 14 days later
Apple, Pear	Wormy fruit	Codling Moth	Arsenate of Lead	(3) 21 days later
Cherry, Plums	Wormy fruit	Curculio	Arsenate of Lead	Spray as buds open
Cherry, Plums	Wormy fruit	Curculio	Arsenate of Lead	Spray every 10 days for 3 times
Cherry, Plums	Rotted fruit	Brown Rot	Dry lime-sulphur	Use with above spraying
Peach	Wormy fruit	Curculio	Arsenate of Lead	(1) Most flower shucks fallen
Peach	Wormy fruit	Curculio	Arsenate of Lead	(2) Two weeks later
Peach	Wormy fruit	Curculio	Arsenate of Lead	(3) Four weeks before picking
Peach	Rotted fruit	Brown Rot	Sulphur	Same as above
Grapes	Rotted fruit	Mildew	Bordeaux Mixture	Every two weeks on leaves
Berries	Diseased plants	Blight, Spot, etc.	Dry lime-sulphur	Spray in late winter
Beans	Eaten leaves	Mex. Bean Beetle	Rotenone-sulphur	Dust weekly as necessary
Most Vegetables	Eaten leaves	Chewing insects	Rotenone-sulphur	Dust as necessary
Most Vegetables	Wilted tips	Aphis (lice)	Evergreen Spray	Spray as necessary

## NOTES ON USING MATERIALS

Use one pound dust for 1,000 feet of vegetable row.

Use one to two pounds dry spray (most kinds) for 50 gallons summer spray liquid.

Use one to two level tablespoons dry spray for 1 gallon summer spray liquid.

Buy small size aphis spray for few plants; medium size for garden.

Buy four pounds dust for average small garden.

Buy one pound dry spray for small orchard or garden.

Massey Dust for Roses is easily made by mixing thoroughly nine parts dusting sulphur and one part of arsenate of lead. One part tobacco dust may be added to control aphis as well.

**Spray or dust frequently and thoroughly for effective prevention.**

PRICES  
POSTPAID  
TO YOU

# INSECTICIDES – FUNGICIDES

DIRECTIONS  
WITH EACH  
ORDER

## SUCKING, CHEWING INSECTS

### ARSENATE OF LEAD

For Chewing Insects. Stomach poison against Moths, Worms, Caterpillars, Curculio, Bugs, Beetles and all leaf-eating insects. Poison. Lb., 35c. 4 Lbs., 90c. Write for Larger Quantity Prices.

### CALCIUM ARSENATE

For Chewing Insects. For dusting Potatoes and other vegetables against Potato Beetles, Cabbage Worm, Tomato Worm and such chewing insects. Also used for Boll Weevils. Poison. Lb., 30c. 4 Lbs., 75c. Write for Larger Quantity Prices.

### MAGNESIUM ARSENATE

For Bean Beetles. The most effective control for Mexican Bean Beetles. Poison. FOR SPRAYING—12 Oz., 50c. 2 Lbs., 90c. FOR DUSTING—1 Lb., 50c. 4 Lbs., 90c.

### BAIT-M

Poison bait for cut worms, slugs, snails, grasshoppers, etc. Spread on ground. 1/2 Lbs., 45c. 4 Lbs., \$1.10.

### ANT SYRUP

For House and Yard Ants. Exterminator which kills ants, roaches and other household pests. Complete set, 40c.

### BLACK LEAF 40—NICOTINE SULPHATE

For Aphids. Spray for Aphids, Thrips, Leaf-Hoppers, Etc. Paint hen roosts to prevent lice. Poison. 5 Oz., \$1.00. Lb., \$2.25. 2 Lbs., \$3.25. 5 Lbs., \$5.85. Postpaid.

### "DX" PYRETHRUM SPRAY

(With Rotenone added.)

For All Garden Insects. New, very penetrating and effective garden spray for all kinds of insects, both sucking and chewing. Simple in use. Merely dilute with water and spray. Ranks very high in tests. 1/2 Oz., 35c. 1/2 Pint, \$1.15. 1 Pint, \$2.00.

### FISH OIL SPRAY SOAP

For Sucking Insects. Aphis wash, getting larvae and eggs. Lb., 40c. 5 Lbs., \$1.50.

### RED ARROW (ROTELONE-PYRETHRUM)

For All Insects. Contains spreader, effective spray against sucking and chewing insects. Oz., 35c. 4 Oz., \$1.00. Pint. \$2.70.

### Mackwin Garden Spray

For all garden insects. New and very powerful ROTENONE liquid spray, killing even the most resistant insects and yet perfectly safe to use. Carries its own spreader. Just dilute with water and spray. We recommend it to you highly. Oz., 35c. 6 Oz., \$1.00. 16 Oz., \$2.00.

### TOBACCO DUST

For Aphids. Also Flea Beetles in soil, around roots. 2 Lbs., 35c. 10 Lbs., \$1.25.

### WILSON'S O K PLANT SPRAY

For Sucking Insects. Safe for flowers, greenhouse plants, evergreens, shrubs, trees. 1/2 Pint, 45c. Quart, \$1.15. (F. O. B. —Gallon, \$3.00. 5 Gallons, \$12.00.)

### KILL PLANT INSECTS!

Ever Green Garden Spray is deadly to many common types of sucking and chewing garden insects. Non-poisonous when sprayed.



POSTPAID PRICES — 1 Oz. (makes 4 Gals. of Aphis spray), 35c. 6 Oz., \$1.00. 16 Oz., \$2.00. 1 Gallon (Multicide), \$9.75.

## ALL-PURPOSE COMBINATION INSECT AND DISEASE CONTROLS

### SULPHUR-ROTELONE (DERRIS) DUST FOR INSECTS AND DISEASE

(Excellent to Control Bean Beetle)

Non-Arsenical. A very effective combination dust for general plant diseases and insects as well. Rotelone is recommended by the U. S. Dept. Agric. as being very efficient and coupled with sulphur, one of our best fungicides, we favor it very highly, and is the one for you to use for bean beetle, potato beetle, cabbage worm and other garden vegetable and flower pests. Rotelone (Derris, Cube) content 0.75%. Sulphur 15%. 1 Lb., 35c. 5 Lbs., 90c. F. O. B., 50 Lbs., \$6.25. Write for larger quantity prices.

Special High Sulphur Dust Mixture. Rotelone, 0.75%. Sulphur, 65%. 4 Lbs., \$1.00. Postpaid. F. O. B. 48 Lbs., \$7.20.

Special Rotelone Sulphur Spray. Rotelone, 1.5%. Sulphur, 55%. To mix with water. 4 Lbs., \$1.25. Postpaid.

### TRI-O-GEN FOR ROSES

Complete for Roses. Disease and insect killer and repellent. Used properly makes perfect roses and plants. Also valuable for other flowers subject to insects and disease. Small Kit, makes 16 qts. and protects 12-20 roses for season, \$1.65. Medium Kit, for 50-80 roses, \$4.25. Large Kit, \$6.25.

### SCALECIDE—WINTER SPRAY

Combination. Effective, safe oil spray for scale insects and diseases on hardy plants during winter. Quart, 75c. (F. O. B.—Gallon, \$1.55. 5 Gals., \$5.50.)

### MASSEY DUST FOR ROSES

Cheapest and Best Protection.

Mix your own Massey Dust, the very effective control of insects and diseases of roses as proven by many members of the American Rose Society in recent tests. Nine pounds Florists' Dusting Sulphur and one pound powdered Arsenate of Lead all ready for simple mixing and dusting on your roses. Postpaid for \$1.25. Keep some always on hand. Order now for early start.

### SPECIAL CONTROLS

#### NURSERY VOLCK

For Camellias-Gardenias and other evergreens. For Scale, Spider, White Fly, Aphids, Mealy Bugs, etc. Non-poisonous for greenhouse and nursery plants and trees. 1/2 Pt., 45c. Quart, \$1.00. (F. O. B.—Gallon, \$2.00)

#### PARADICHLORBENZINE

For Peach Tree Borers. Paradichlorbenzine. Gives off a gas which penetrates soil. Best also for moths and silverfish in closets, furniture. Lb., 60c. 5 Lbs., \$2.00.

#### SURE DEATH FOR RATS

For Mice and Rats. Rat exterminator which is effective. Already prepared, 25c.

#### FREDISCO ROACH POWDER

For Roaches and Silver Fish. The most effective exterminator we have found for these pests. 50c and \$1.25 Boxes.

#### ELASTIC PRUNING PAINT

Elastic paint preparation for painting cuts, bruises, wounds of plant and trees. Gives complete protection. 1 Qt., 75c.

#### MOLOGEN FOR MOLES

An excellent material to control these exceedingly destructive pests that burrow in our gardens. 1/2 Lb., 60c. Postpaid.

## FUNGICIDES

### BORDEAUX MIXTURE

For Mildew. Standard for mildew, Black Spot and other diseases on flowers, shrubs and some vegetables. Lb., 35c. 4 Lbs., 90c. Write for Larger Quantity Prices.

### BASIC COPPER SULPHATE

For most fungous diseases. Requires no lime to prevent foliage burn. Used in place of Bordeaux and more effective. 1 Lb., 45c. 4 Lbs., \$1.25.

Write for Larger Quantity Prices.

### DRY LIME SULPHUR

Effective spray for San Jose, Oyster Shell Scales, Blights, Leaf Curl, Mites, Borers, Scabs, Mildew and Red Spider. Lb., 45c. 5 Lbs., \$1.75. F. O. B. 25 Lbs., \$4.00. Write for Larger Quantity Prices.

### DUSTING SULPHUR

For most diseases. Effective against Mildew, Black Spot and bulb rot. 3 Lbs., 35c. Write for Larger Quantity Prices.

### SEED DISINFECTANTS

(Dealers write for quantity prices. We are jobbers for DuBay products.)

### SEMESAN

Organic mercury disinfectant for dusting and liquid use on seeds, bulbs and soil. Used principally against rots, rust, wilt, damping-off and smut, which are not otherwise controlled. Poison. 2 Oz. treats 1/2 bu. of small seed or 1 Bu. of large seed, 40c. Lb., \$2.25. 5 Lbs., \$10.00. (Trial Pkt., 10c.)

### NEW IMPROVED SEMESAN BEL

For treating white and sweet potatoes. Poison. Lb. treats 70-80 bu. seed potatoes. 4 Oz., 50c. 1 Lb., \$1.50. 5 Lbs., \$6.75.

### NEW IMPROVED SEMESAN JR.

For treating seed corn. Poison. Lb. treats 8 Bu. 4 Oz., 35c. Lb., 75c. 5 Lbs., \$3.25.

### 2% CERESAN

For treating cotton, millets, peas, sorghums, grains and narcissus bulbs. Poison. Lb. treats about 5 bu., 75c. 5 Lbs., \$3.00. F. O. B. 25 Lbs., \$13.25. 100 Lbs., \$50.00.

### 5% IMPROVED CERESAN

For treating Wheat, Rye, Oats, and Barley for seed-borne disease, such as smut. 1 Lb. (treats 30 Bu.), 75c. 5 Lbs., \$3.25. F. O. B. 25 Lbs., \$14.00. 100 Lbs., \$53.00.

The Original Legume Inoculator

NOBBE-HILTNER PROCESS

### NITRAGIN

TRADE MARK REGD. DEC. 6, 1936 NO. 32212

Restores and Maintains Soil Fertility

### ORDER STRICTLY BY GROUP LETTER

- A. Alfalfa; Sweet, Bur, Hubam Clovers.
- B. Red, Alsike, Crimson, White Clovers. For above groups A and B: 1/2 Bu., 30c. 1 Bu., 50c. 5 Bu., \$1.00.
- C. All vetches; Austrian, Garden and Sweet Peas.
- D. All Garden Beans, except Limas (See E.) For above groups C and D: 1/2 Bu., 25c. 1 Bu., 40c. 5 Bu., \$1.70. Special, 100 Lb., size for group C, 60c.
- E. Peanuts, Cowpeas, Velvet Beans, Lima Beans, Kudzu, Crotalaria, Beggarweed. L. Lespedeza, all kinds.
- S. Soy Beans, all kinds. For above groups E, L and S: 1 Bu., 30c. 2 Bu., 50c. 5 Bu., \$1.00. Special garden size for all garden peas, sweet peas, garden beans, lima beans and lupines. 4 Lb. size, 10c.

### Hastings' Legume Bacteria

Cow Peas, Peanuts, Lima Beans, Velvet Beans, Mung Beans: Garden Beans, Field Beans, Navy Beans: Soy Beans. (Tell us crop to be treated.) 1 Bu. size ..... \$0.30  
2 Bu. size ..... .45  
5 Bu. Size ..... .75



# WIZARD BRAND SHEEP MANURE

Permanently Improves All Soils and Makes Better and Brighter Green Lawns and Finest Gardens in All the Southland!

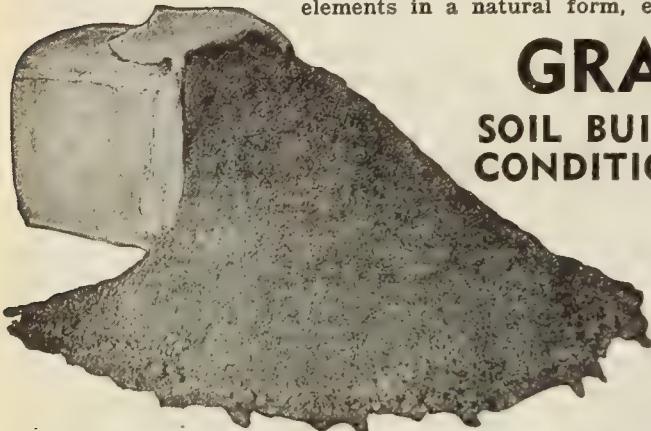
Here's the real secret for every home owner and gardener. We recommend Wizard Sheep Manure to you because we have used it for years on the Hastings' Plantation, our Trial Grounds and on our lawns and flowers. We know it will help you have a better lawn and garden. Wizard is a real soil builder of lasting value and not a temporary stimulant. This natural plant food is prepared by a special direct heat drying and sterilizing process that kills all weed seeds. Wizard also supplies all the essential plant food elements in a natural form, easily di-

gested by plants. Manures increase the water holding capacity of the soil and lessen damage from droughts.

Wizard is ideal for all plants and full directions for application are in every bag. For old lawns apply 7 to 10 lbs. and in preparing new lawns 10 to 12 lbs. per 100 sq. ft. For flowers use a handful mixed with the soil under each new plant or 10 to 12 lbs. per 100 sq. ft. of bed area. For shrubs, vines and trees use 1 to 10 lbs. according to size. For fruits and vegetables use 800 to 1,000 lbs. per acre.

**Prices** 25 Lbs., 90c. 50 Lbs., \$1.50. 100 Lbs., \$2.75. 200 Lbs., \$5.00. 500 Lbs., \$11.25. 1 Ton, \$40.00. F. O. B. Atlanta. By Freight or Express Only, Charges Collect.

## GRANULATED PEAT MOSS SOIL BUILDER CONDITIONER



## FLORIDA HUMUS

### Nature's Storehouse of Fertility

Nature's best source of moisture, plant food, and helpful bacteria holding humus. The ideal lawn dressing, soil builder and conditioner and can be used in mixtures of soil for window or porch boxes, pots, seed beds, shrubs, rose beds, trees, bulbs, perennials, vegetables and flowers in general. It is the best mulch for Azaleas, Rhododendron, Laurel, Boxwood, and Gardenias (Cape Jasmine). Florida Humus is All humus. It is free of weed seeds, sand, woody fibre and other foreign matter. It is in an advanced state of decomposition—the state which all organic matter must reach to become valuable as humus.

Top dress with one large crate per 1,000 sq. ft. lawn area in Spring and again in Autumn. Use a half crate per 100 sq. ft. for garden beds and equal parts with soil for boxes, pots, etc.

**PRICES**, F. O. B. Atlanta. Half crate, \$2.00. Large crate, \$3.50. 5 crates, \$16.25. Write for larger quantity prices.

## VITAMIN B<sub>1</sub> RESTORES PLANTS!

The new chemical that restores strength, health and vigor to many sick and dying plants. In effect it is almost miraculous! Vitamin B<sub>1</sub> is not a plant food but it enables many weakened plants to absorb more food by stimulation of the rooting systems and possibly other normal plant functions.

Extensive tests already have proven its tremendous value to the plant world on new as well as old plants, both indoors and outdoors. Full directions sent with each 1/10 gram bottle which is sufficient to make up to 2000 gallons of solution. Postpaid, \$1.00.

## Other Recommended Plant Foods and Fertilizers For Southern Gardens

All Prices F. O. B. Atlanta and Subject to Change Without Notice. Transportation Charges Collect Upon Delivery.

**ADCO**—For Making Manure of Leaves. 100 Lbs., \$7.75. 25 Lbs., \$2.25 Lbs., \$1.50. 3 Lbs., 25c.

**BLOOD and TANKAGE**—Nitrogen. 100 Lbs., \$4.00. 25 Lbs., \$1.10. BONE MEAL STEAMED OR RAW — For Bulbs and Shrubs 100 Lbs., \$3.00. 50 Lbs., \$1.75. 25 Lbs., \$1.00.

**CAMELLIA, AZALEA FERTILIZER**—100 Lbs., \$2.75. 50 Lbs., \$1.50. 25 Lbs., 90c.

**COTTON SEED MEAL**—Vegetable Nitrogen. 100 Lbs., \$2.00. 50 Lbs., \$1.25. 25 Lbs., 75c.

**DAHLIA FERTILIZER**—Special formula for Southern Dahlia Gardens. 100 Lbs., \$2.75. 50 Lbs., \$1.50. 25 Lbs., 90c.

Peat Moss will prepare any soil for garden purposes and will improve the growing conditions. It is especially adapted to give body to loose, sandy soil, thereby providing a soil reservoir in which all moisture entering the soil is held, dissolving fertilizer into available plant food, and holding it over long periods of time for the constant use of plant roots. Neither water nor food leach away, enabling you to make a veritable plant paradise out of any sandy soil, clay soil or ordinary loam.

**Prices**  $\frac{1}{2}$  Bale (10 bu.), \$2.25. 1 Bale (20 bu.), \$4.00. 5 Bales @ \$3.90—10 Bales @ \$3.75. F. O. B. Atlanta.

## HASTINGS' GARDEN FERTILIZER

Best General All-Purpose Lawn, Garden, Shrub and Tree Fertilizer 4-12-4 formula. Complete and balanced plant food for grass, shrubs, trees, vegetables and flowers formulated for the average Southern soil. Mixed in large commercial quantities we offer it at relatively low prices and recommend that you keep a bag or two on hand at all times for regular and frequent feeding which is most important to any successful plan of gardening. Quickly available in form yet relatively high in organic content to be lasting. 25 Lbs., 75c. 50 Lbs., \$1.25. 100 Lbs., \$2.25. 500 Lbs., \$9.50. F. O. B., Atlanta.

## VIGORO

Vigoro is the complete plant food containing every one of the 11 plant food elements scientists agree plants must get from the soil. Use it when planting seeds, bulbs, shrubs, and trees. It is more economical and more effective than old-time products.

**PRICES**  
F.O.B. Atlanta  
Postage must be added.

5-lb. pkg.	.45
10-lb. pkg.	.85
25-lb. bag	1.50
50-lb. bag	2.50
100-lb. bag	4.00



## FULTON'S PLANTABBS

Odorless Plant Food Tablets  
Containing Vitamin B<sub>1</sub>

Feed Your Plants, Too!

For plants in pots, boxes or beds, either indoors or outdoors. Use this new amazing highly concentrated plant food to which has been added that remarkable and miraculous plant revitalizer Vitamin B<sub>1</sub>. Plantabbs contain 11% Nitrogen, 15% phosphoric acid, and 20% Potash. PLUS the proper effective amount of Vitamin B<sub>1</sub>. The Vitamin B<sub>1</sub> makes many sick and weak plants healthy and the plant food feeds them into a vigorous and normal development. Small size (30 tablets) 25c. 75 tablets for 50c. 200 tablets for \$1.00. 1000 tablets, \$3.50. Postpaid.



**HASTINGS' ROSE FERTILIZER**—Complete Balanced Plant Food for Roses. 100 Lbs., \$2.75. 50 Lbs., \$1.50. 25 Lbs., 90c.

**LIME**—Hydrated Agricultural, Sweetens Soil. 100 Lbs., 85c. **MURIATE of POTASH**—For Color, Substance, Strength and Hardiness. 100 Lbs., \$2.75. 25 Lbs., 90c. 4 Lbs., 25c. **NITRATE of SODA**—For Quick Growth. 100 Lbs., \$2.75. 25 Lbs., 90c. 4 Lbs., 25c.

**PHOSPHORIC ACID**—Builds Sturdy Plants. 100 Lbs., \$1.75. **SHEEP MANURE**—100 Lbs., \$2.75. 50 Lbs., \$1.50. 25 Lbs., 90c. **SULPHATE of AMMONIA**—For quick acting nitrogen. 100 Lbs., \$2.75. 25 Lbs., 90c. 4 Lbs., 25c.

**VIGORO**—Complete Balanced Plant Food. 100 Lbs., \$4.00. 50 Lbs., \$2.50. 25 Lbs., \$1.50. 10 Lbs., 85c. 5 Lbs., 45c.

# Most Beautiful Iris for the South

## \$2.65—SPECIAL JAPANESE IRIS OFFER—\$1.45

1 each all 12 greatest varieties described for \$2.65. A real bargain! Your choice of any 6 for \$1.45.

**ASTARTE**—Dark violet. Enormous double flowers often 10 in. across. Prolific. 35c each.

**BLUE WAVES**—Large, lovely wistaria-blue with striking gold center. 35c each.

**GEKKA-NO-NAMI**—(Waves under Moonlight). White. Earliest and very free. 35c.

**GOLD BOUND**—White and gold. Double white flowers enriched by gold. 35c each.

**HANA-NO-NISHIKI**—Rose-pink. Double; rose, large white margins. Lovely. 35c each.

**HERCULE**—Lilac-blue. Immense, 6-petaled double Iris, of a clear lilac-blue. 35c each.

**KAGARIBI**—Huge flowers of Chinese red with yellow spot on each petal. Fine. 35c.

**KAMATO**—Blue and gold. Enormous rich double variety South. 35c each.

**MAHOGANY**—Mahogany-red. Large, double, velvet-toned, late. 35c each.

**MRS. GEORGE STUMPP**—Mauve and white. Giant single white, mauve standards. Petals creped. 35c each.

**REPSIME**—Giant double, varying from white to blue and violet blends. 35c each.

**ROSE ANNA**—White. Double; ivory-white, ruby-red veins, yellow blotch. 35c each.

Prices, separate varieties, 35c each. 3 for 90c. 6 for \$1.50. 12 for \$2.75. Postpaid.



Lent A. Williamson

## Lovely New Hardy Japanese Sensations

Easily thrive in moist beds practically anywhere in the South



Japanese Iris

## Hastings' Siberian Iris

They bloom early in the garden and like moist places best. Most prolific Iris.

**KINGFISHER BLUE**—Bright blue. 3 ft. Flowers excellent for cutting and showy in the garden. 25c each. 3 for 60c. 12 for \$2.

**MRS. ROWE**—Silvery white. 3 ft. Makes a bright show in the garden and splendid for cutting. Easily grown, striking white flowers. 25c each. 3 for 60c. 12 for \$2.00.

**IRIS PSEUDACORUS**—Yellow species. 25c each. 3 for 60c. 12 for \$2.00.

## Hardy Garden Iris

Thrive in a well-drained, sunny location. Plant shallowly. Collection: All 15 for \$1.00.

**AMBASSADEUR**—Tall. Late. S. bronzy violet; F. rich maroon.

**CAPRICE**—S. rosy; F. rosy red. Lovely.

**CRIMSON KING**—Earliest. Rich purple.

**JEANNE D'ARC**—Pure white. Strong.

**KOCHI**—(Midnight). Claret and purple.

**LENT A. WILLIAMSON**—S. lavender-violet; F. pansy-violet.

**LOHENGREN**—Silvery lilac toned pink.

**LORELEY**—S. yellow; F. deep blue, cream.

**MME. CHEREAU**—White, blue edge.

**MONSIGNOR**—S. violet; F. purple.

**PRINCESS BEATRICE**—Pale lavender.

**PROSPERO**—Giant; lavender-purple.

**QUEEN OF MAY**—30 in. Soft lilac-rose.

**RHEIN NIXE**—S. white; F. blue.

**VIOLACEA GRANDIFLORA**—Clear violet-blue.

Prices, separate varieties, 3 for 30c. 12 for 75c. 100 for \$4.00. Postpaid.

## Gorgeous Peonies

For well-drained, loamy soils of the upper South only.

**ALEXANDRE DUMAS**—7.1. Brilliant pink with soft salmon.

**EDULIS SUPERBA**—7.6. Deep rose-pink; large. Early.

**FELIX CROUSSE**—8.4. Clear brilliant red. Good grower.

**FESTIVA MAXIMA**—9.3. Tall. White. Best Southern Peony.

**GOLD MINE**—Japanese type. Lovely Tyrian rose.

**KARL ROSENFELD**—8.8. Rich crimson.

**LA PERLE**—Huge flowers of soft lilac-pink; globe center.

**MARIE JACQUIN**—8.3. White water-lily type.

**MONS. JULES ELIE**—9.2. Largest of all. Silvery pink.

**PHILOMEL**—7.7. Rose Petals, yellow crown. Anemone type.

**PRES. ROOSEVELT**—7.7. Brilliant red.

**SARAH BERNHARDT**—Apple-blossom pink, tipped silver.

Separate varieties, 45c each. 3 for \$1.00. 12 for \$3.50. Postpaid.

**SPECIAL!** Your choice any 6 for \$1.75.

**EXTRA SPECIAL!** One each of all 12 superb Peonies for \$2.95, delivered.

## Tuberous Rooted Begonias

This superb pot or porch box flower is so very easy to grow that every home lover should plant them. Also may be used in summer outdoors in shady, moist, well drained places. Mixed colors only. Large bulbs, 30c each. 4 for \$1.00. 12 for \$2.75. Postpaid.



Peony Festiva Maxima



Regal Lily

### 3035 REGAL LILY

3-5 ft. tall; June flowering. Generally considered the most beautiful and satisfactory of all Lilies. Easily grown most anywhere, producing 5 or more large white flowers, suffused pink and canary-yellow towards throat. Charming jasmine-fragrance. Plant about 6 in. deep with sand beneath for drainage. We highly recommend Regal Lilies for the South. Large Bulbs—30c each. 4 for \$1.00. 12 for \$2.75. 25 for \$5.00. 100 for \$18.00. Postpaid.

### 3040 AMARYLLIS HYBRIDS

New Giant Flowering. Hardy in lower South outdoors; used as pot plants elsewhere. Enormous lily-like flowers in great heads on strong, leafless, 2 ft. stems. Large ribbon-like leaves come from the bulbs after blooming. No flower is more gorgeous. Color range is from white with markings of rose, red and crimson to richest scarlet. Giant Bulbs—35c each. 3 for 90c. 12 for \$3.00. 25 for \$5.50. Postpaid.

### 3025 AURATUM LILY

Golden-Rayed Lily. 3-5 ft. tall. Pure white, flecked crimson and with a golden ribbon along midrib of each petal. June flowers. Plant 6 in. deep.

Big Bulbs—35c. 3 for 90c. 12 for \$3.00.

### 3027 PINK SPECIOSUM LILY

Rubrum Magnificum, Oriental Orchids. Largest and best Speciosum. 3-5 ft. tall; July flowering. Frosted white, bordered and clouded with deep pinkish crimson; pyramid of huge flowers on stout stem. Magnificent display. Plant 6 in. deep before April, giving partial shade. Big Bulbs—35c each. 3 for 90c. 12 for \$3.00. Postpaid.

### 3028 WHITE SPECIOSUM

Similar to Magnificum except glistening crystal white, feathered green and with green anthers. July blooming. Big Bulbs—35c each. 3 for 90c. 12 for \$3.00. Postpaid.

### 3029 ORANGE SPECIOSUM

Henryi Lily. Easily grown. 5-7 ft. 6 to 20 flaring, reflexed, clear rich orange flowers lightly spotted brown. July blooming. Big Bulbs—35c each. 3 for 90c. 12 for \$3.00. Postpaid.

### 3127 BUTTERFLY OR GINGER LILY

Hedychium Coronarium. Flourishes in moist rich soil, forming a dense clump 4 to 6 ft. tall. Extremely sweet-scented, pure white flowers borne in large clusters on top of each stalk. Blooms all fall. Large rich green foliage. Give winter mulch protection in upper South. 25c each. 3 for 70c. 12 for \$2.50. 25 for \$4.00. Postpaid.

### 3135 FAIRY OR RAIN LILY

Zephyranthes Rosea. Delightful little 8-12 inch plants with long narrow, grassy leaves and pretty, graceful rosy-pink, lily-like flowers, blooming in spring. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$6.00. Postpaid.

### 3140 GUERNSEY—NERINE—RED SPIDER LILY

Charming, artistic 6-in. umbels of rosy red flowers with long, narrow reflexed petals. 2 ft. flower stems arise in early fall. After blooming, leaves appear. Best and richest colored Nerine. 20c each. 3 for 50c. 12 for \$1.75. 100 for \$12.00. Postpaid.

### 3145 MILK AND WINE LILY

Crinum Frimbriatum—Nassau Lily. Evergreen, of easy culture in lower and middle South outdoors; indoors or with winter protection farther North. Long 4-in. flowers in large showy umbels. Flowers handsomely striped white and wine or carmine. Monster Bulbs. 30c each. 4 for \$1. 12 for \$2.75. Postpaid.

### MONTBRETIA

Jacob's Ladder. Start blooming as Gladiolus finish, about August 1st, and continue until frost; slender wiry stems.

3188 MIXED—Yellow, orange, salmon, scarlet. 3 for 25c. 6 for 45c. 12 for 85c. 100 for \$5.00. Postpaid.



Double Tuberose

### 3038 TIGER LILY

4-5 ft. tall; July flowering. Easiest grown; pyramids of large, reflexed black spotted, reddish-yellow flowers. Set 6 in. deep. Big Bulbs—30c each. 4 for \$1.00. 12 for \$2.75. Postpaid.

### 3039 DOUBLE TIGER LILY

4-5 ft. July flowering. Similar to Single Tiger, except has double, black spotted, reddish yellow flowers.

Big Bulbs—30c. 4 for \$1. 12 for \$2.75.

### 3160 SPIDER OR SPANISH LILY

Of easiest culture, bearing large, artistic clusters of spider-like, pure white flowers continuously in summer. Foliage is evergreen. Plants 18 to 24 in. high. Bulbs may be potted as for Amaryllis. Very odd, interesting, attractive flowers. Not a true lily.

Largest Bulbs—30c each. 4 for \$1.00. 12 for \$2.75. Postpaid.

### 3045 PHILIPPINE LILY

#### New Wonder or Dream Lily

Everybody wants this newest favorite. Giant, white, beautiful long-trumpet Lily, thriving in almost any fairly rich, well-drained soil in the South. It stands heat and drought, is very satisfactory and easily grown even from the smallest bulbs or seeds. It grows 4-6 ft. tall, with terminal flower clusters of 3 to 25 glorious long, flaring white flowers, followed by attractive seed pods. Mid-summer bloomer; very fragrant. We especially recommend Philippine Lilies for Southern planting. Good Blooming Size Bulbs. 30c each. 4 for \$1.00. 12 for \$2.75. 25 for \$5.00. Postpaid.



Amaryllis

### 3050 DOUBLE TUBEROSE

Excelsior Pearl. A favorite everywhere in the South. Suitable for culture, anywhere, in pots, boxes or open ground. It grows vigorously in all parts of the South and our bulbs are sure bloomers the first season. For flowering outdoors, plant as soon as the ground becomes warm. In extreme doubleness of the large waxy fragrant flowers they are unsurpassed. The sweetest Tuberose grown, the most fully double. Top Size Bulbs. 6 for 30c. 12 for 50c. 100 for \$2.75. Postpaid.

### 3060 SINGLE TUBEROSE

Mexican Albino. Same erect habit of growth with long spikes of white flowers, though blooms are not as thickly placed on the spike, fragrance is not quite so intense and flowers are single. However, these bloom from old bulbs as well as new, giving blooms every year; so-called everblooming. Top Size Bulbs. 6 for 30c. 12 for 50c. 100 for \$2.75. Postpaid.

# CANNAS TO BLOOM ALL SUMMER

## HASTINGS' PINK CANNAS

3103 APRICOT—Peach. 4 ft. Green foliage; extra large petals and heads of buff, overlaid salmon-pink or rich apricot. Grand. 2 Roots, 30c. 6 for 75c. 12 for \$1.25. 100 for \$6.00. Postpaid.

3107 CITY OF PORTLAND—Deep Rose, 3½ ft. Green foliage; glorious big heads of light rose-pink. Richer than Mrs. A. F. Conard. 2 Roots, 30c. 6 for 75c. 12 for \$1.25. 100 for \$7.50. Postpaid.

3126 ROSE QUEEN—Rose-Pink. 4 ft. Green foliage; large heads of rich pink flowers. Grand clear pink. 2 Roots, 25c. 6 for 50c. 12 for 85c. 25 for \$1.50. 100 for \$5.00. Postpaid.

3128 HUNGARIA—Clear Pink. 4 ft. Green foliage; heavy rich watermelon pink heads. One of strongest growing pinks. 2 Roots, 30c. 6 for 75c. 12 for \$1.25. 100 for \$6.00. Postpaid.

## ORANGE-SALMON

3129 INDIANA—Orange. 5 ft. Green foliage; extra large flowers and heads of vivid golden orange. Orchid flowering; strong grower. 3 Roots, 25c. 6 for 45c. 12 for 75c. 25 for \$1.35. 100 for \$4.50. Postpaid.

3160 ORANGE BEDDER—Blood Orange. 4 ft. Excellent bedder; deep green leaves and gorgeous big heads of richest orange. 3 roots, 25c. 6 for 45c. 12 for 75c. 25 for \$1.35. 100 for \$4.50. Postpaid.

3220 WYOMING—Salmon. 5 ft. Big bronze leaves and large flower trusses of deep salmon-orange, with reddish throat. Tall bedder. 3 Roots, 25c. 6 for 45c. 12 for 75c. 25 for \$1.35. 100 for \$4.50. Postpaid.



Fancy Leaf Caladium

## RED CANNAS

3109 COPPER GIANT—Copper. 4 ft. Rich green, vigorous plants. Immense heads of unique colored giant flowers. Copper or madder-red, beautifully suffused with rose. 2 Roots, 30c. 6 for 75c. 12 for \$1.25. 25 for \$2.00. 100 for \$7.50. Postpaid.

3124 FRAU DR. KLEIN—Carmine Flame. 5 ft. Handsome green foliage on tall, strong plants supporting large trusses of enormous glistening carmine-red, appearing flame-red flowers. 2 Roots, 25c. 6 for 60c. 12 for \$1.00. 25 for \$1.75. 100 for \$6.00. Postpaid.

3130 KING HUMBERT—Fiery Red. 5 ft. Most popular and satisfactory Canna. Large, bronze heart-shaped leaves. Large compact flower heads with ruffled or orchid blooms. 2 for 25c. 6 for 50c. 12 for 85c. 25 for \$1.50. 100 for \$5.00. Postpaid.

3170 PENNSYLVANIA—Scarlet. 5 ft. Similar to King Humbert except has green foliage. Orchid-flowering with large petals and blooms. Flaming scarlet; tinged yellow in throat. 3 Roots, 25c. 6 for 45c. 12 for 75c. 25 for \$1.35. 100 for \$4.50. Postpaid.

3203 THE AMBASSADOR—Cherry red. 4½ ft. Superb bedding Canna, called bronze leaved "The President" and just as fine in every way. Mammoth trusses for gorgeous colored beds. Grand. 2 Roots, 25c. 6 for 60c. 12 for \$1.00. 25 for \$1.75. 100 for \$6.00. Postpaid.

3205 THE PRESIDENT—Glowing Scarlet. 4 ft. Green stocky foliage; gigantic trusses well above foliage. Flame red and the huge petals look like silk crepe. Superior to any other red Canna. 2 Roots, 25c. 6 for 60c. 12 for \$1.00. 25 for \$1.75. 100 for \$6.00. Postpaid.

3108 WINTZER'S COLOSSAL—Vivid Scarlet. 4 ft. Green foliage and the most gigantic flowers of all. 8 inches across. Petals hang gracefully. Vivid, striking scarlet retaining its brilliancy. 2 Roots, 25c. 6 for 50c. 12 for 85c. 25 for \$1.50. 100 for \$5.00. Postpaid.

## YELLOW CANNAS

3190 RICHARD WALLACE—Canary Yellow. 4 ft. Superb bedder. Green leaves; huge trusses of clearest yellow. Best yellow. 2 Roots, 25c. 6 for 50c. 12 for 85c. 25 for \$1.50. 100 for \$5.00. Postpaid.

3230 YELLOW KING HUMBERT—Lemon Stippled Red. 5 ft. Green foliage with bronze, and yellow flowers with red, variations. Immense heads like King Humbert. 2 Roots, 25c. 6 for 50c. 12 for 85c. 25 for \$1.50. 100 for \$5.00. Postpaid.



Canna Border

## WHITE CANNA

3120 EUREKA—Cream White. 3½ ft. Green foliage, compact plants, with huge creamy white heads of large flowers. Wonderful bedder, most showy and finest white. 2 Roots, 30c. 6 for 75c. 12 for \$1.25. 25 for \$2.00. 100 for \$7.50. Postpaid.

## \$1.00 Canna Bed

3 ROW CANNA BED. 7 Roots for center plant and 6 in next row of red, then 12 Roots of best yellow for outer row. 19 Roots in all. Postpaid—\$1.00.

4 ROW CANNA BED—\$1.85. 19 Roots of red, for center plant and next 2 rows, and 18 yellows for outer row. 37 Roots in all. Postpaid—\$1.85.

## CALADIUMS

### 3002 FANCY LEAF CALADIUMS

Colorful variegated foliage, with green and various color markings. 18 in. plants for pots and window boxes in shady places. Rare and fancy Brazilian varieties, mixed. 25c each. 3 for 70c. 6 for \$1.25. 12 for \$2.25. 25 for \$4.00. 100 for \$15.00. Postpaid.

### 3000 ELEPHANT EARS

Great tropical looking plants with enormous green leaves like huge elephant ears. 4x6 ft. tall and wide, each leaf stem coming from the big bulb. Bulbs grow larger and multiply each year. Effective in bed centers, groups and backgrounds. Prices Postpaid.

Medium bulbs—20c each. 3 for 50c. 12 for \$1.50.

Large bulbs—35c each. 3 for 85c. 12 for \$2.50.

Mammoth bulbs—50c. 3 for \$1.25. 12 for \$4.00.

3302 A. D. LIVONI  
Ball. Cerise Pink. Size 4½x3½ in. Bush 4½ ft. Delightful clear color, cupped petals, free bloomer; favorite everywhere. 25c. 3 for 50c.

### 3303 AMERICA'S SWEETHEART

I.D. Pure Yellow. Bloom 12x6 in. Bush 5 ft. Rating 85. Immense, unfading, high centered and glorious. Strong grower. 75c. 3 for \$2.00.

### 3304 ANDREA ERICSON

I.D. Pure White. Bloom 9x4 in. Bush 4½ ft. Rating 85. Called White Fort Monmouth, with heavier petal formation. Dandy stems. 50c. 3 for \$1.25.

### 3307 BUCKEYE KING

F.D. Golden Orange. Size 10x4½ in. A gorgeous flower of great substance. Very formal on good stems; excellent cut-flowers for exhibition. 50c. 3 for \$1.25.

### 3316 CHEROKEE BRAVE

I.D. Velvet Red. 12x6 in. Bush 4 ft. Finest red dahlia in the world; velvety carmine, purplish reverses. Glorious growth, stems, form, color, roots and everything. \$3.00 each.

### 3317 CHEROKEE ROSE

I.D. Rose-Pink. 9x5 in. Bush 6 ft. Rating 86. Atlanta origination creating cutting sensation. Grand. \$1.50.

### 3315 CLARA BARTON

I.D. Lavender. Bloom 10x5 in. Bush 5 ft. Rating 85. Beauty on long stems. Silvery orchid, reverse deep lavender; prolific bloomer. 50c. 3 for \$1.25.

### 3320 DARCY SAINSBURY

F.D. Creamy White. 8x3. Unusually fine formal white Dahlia that stands Southern heat and sun. \$1.50 each.

### 3323 EAGLE ROCK FANTASY

I.D. Silver Pink. Bloom 11x5 in. Bush 6 ft. Rating 87. Dainty form and color for its great size; petal tips divided. Long stems. 75c. 3 for \$2.00.

### 3330 FRAU O. BRACHT

S.C. Light Yellow. 9x4½ in. Bush 5 ft. Rating 88. Highest rating given and grand cut-flower, too. Prettiest yellow cactus, exquisite form. 75c.

### 3217 GENERAL J. CERVINKA

I.D. Crimson. 10x6. Strong grower with largest full crimson red flowers. Petals curl back to add great depth. A winner. \$2.00.

### 3435 HILLCREST MANDARIN

I.D. Red and Gold. 10x4. Strong grower with gorgeously bold flowers combining autumn red and gold. Excellent. 50c. 3 for \$1.25.

Darcy Sainsbury, \$1.50



Cherokee Brave, \$3.00

## Interesting DAHLIA Selections for 1940

### 3372 KING MIDAS

I.D. Yellow. 10x4 in. Bush 4 ft. Rating 84. Great garden and exhibition rich yellow. Stocky. 35c. 3 for 75c.

### 3373 KISS ME

I.D. White, tipped red. Bloom 7x5 in. Bush 5 ft. Rating 84. Attractive fluffy globe shape, striking colors, good cutter. Odd and pretty. 25c. 3 for 50c.

### 3380 MARGRACE

I.D. Scarlet, reverse tan. 10x5. Bright cardinal red with tan or reverse side of curled and twisted petals. 75c.

### 3389 MILTON J. CROSS

I.D. Coral Blend. 10x6 in. Bush 5 ft. Yellow center, shaded rose and coral outer petals. Large, deep, full. \$1.00.

### 3394 MRS. HERBERT O'CONOR

I.C. Soft Rose Pink. 9x5 in. Bush 5½ ft. Rating 86. Incurved petals of exquisite form and color. 75c.

### 3397 MURPHY'S MASTERPIECE

I.D. Garnet Red. Bloom 11x4 in. Bush 4 ft. Rating 86. Biggest bloom in the shows. Very stocky. 75c.

### 3215 OPAL

I.D. Salmon Rose. 11x6 in. Superb in the South with a beautiful combination of soft salmon rose with centers of light yellow. Perfect cut flowers. \$1.00 each.

### 3428 PRINCE OF PERSIA

I.D. Cardinal Red. 11x6. Bush 6 ft. Rating 83. Garden and exhibition Dahlia of exceptional size, depth, substance; rich deep color. Always admired. 35c. 3 for 75c.

### 3400 R. A. BROOMFIELD

I.D. Copper Yellow. 10x5. Large bronzy copper yellow with very full high center. Keeps well. 35c. 3 for 75c.

### 3390 ROBT. L. RIPLEY

I.D. Deep Lilac. 12x8. Huge size and very dense petalage. Keeps unusually well. Long stems. Believe it or not. \$2.25 each.

### 3401 ROCKLEY MOON

F.D. Lemon Yellow. 10x4. Light lemon yellow, deeper toward center. Very symmetrical blooms produced quite freely on sturdy plants. An excellent yellow to grow. 50c. 3 for \$1.25.

### 3448 SAGAMORE

F.D. Saffron Yellow. Size 7x3½ in. Bush 5 ft. Shows glowing red-tinted golden suffusion; particularly fine, free bloomer South; large, perfect flowers. 25c. 3 for 50c.

### 3449 SATAN

S.C. Scarlet. Bloom 10x4 in. Bush 6 ft. Rating 85. Rich color with yellow reverses showing at center. 50c. 3 for \$1.25.

Robert L. Ripley, \$2.25





Lord of Autumn, 75c

## Hastings' Strong Dahlias

In keeping with our policy of offering only the very best seeds, plants, and bulbs we offer the really outstanding Dahlias for the South on these three pages. By careful noting in trials, as well as in the larger Southern shows, we determine those best suited for Southern soils and climate, and offer them to you. We hope you will avail yourself of the benefits of our experience.

## HASTINGS' FAVORITE CUT-FLOWER DAHLIAS

\$1.50 Value in Six Selected Varieties for \$1.00

### 3352 JANE COWL

I.D. Apricot. Bloom 10x6 in. Bush 5 ft. A world's best; golden buff and old gold, apricot-rose at center. Grand size, form, stems. 25c. 3 for 50c.

### 3430 COMMODORE

I.D. Pure Yellow. 11x5. Unusually large flowers of bright clear yellow and good form. 25c. 3 for 50c.

### 3311 CHEMAR'S EUREKA

F.D. White. 8x3 in. Bush 6 ft. Most satisfactory free-flowering white, on strong cutting stems. Faint lavender tint at center. 25c. 3 for 50c.

### 3427 PRIDE OF CALIFORNIA

F.D. Red. 6x3½. Mammoth rich American Beauty red. Tall, vigorous grower and ever-blooming in character. 25c. 3 for 50c.

### 3410 MRS. I. DE VER WARNER

F.D. Mauve. Size 10x3 in. Bush 6 ft. This exquisite mauve-pink Dahlia is unsurpassed. 25c. 3 for 50c.

### 3474 YANKEE KING

I.D. Strawberry. 8x4 in. Bush 4½ ft. Deep strawberry pink. 25c. 3 for 50c.

#### FINEST CUT-FLOWER FAVORITES

An old favorite collection for Hastings' Dahlia customers, offered again in a new selection for \$1.00. Postpaid. Send for it now.

## Hastings' Superb DIXIE DAHLIAS

1940 BIG FOUR DIXIE DAHLIAS . . . \$1.45  
EACH A PRIZE WINNER (\$2.10 VALUE FOR ONLY \$1.45)

### 3318 CLARA CARDER

I.D. Pink. 10x5 in. Bush 5 ft. Our rating 86. Glorious new big rich pink, rosy suffusion. Strong stems. 50c.

### 3344 HUNT'S VELVET WONDER

I.D. Purple. Bloom 10x6 in. Bush 5½ ft. Rated 83. Gorgeous rich red shade in huge, full centered, wide petalled flowers. 50c. 3 for \$1.25.

### 3371 KEMP'S WHITE WONDER

I.D. Pure White. Bloom 10x6 in. Bush 5½ ft. Rated 84. Pointed curled petals; massive on stiff stems. Likes partial shade. 35c. 3 for 75c.

### 3379 LORD OF AUTUMN

I.D. Clear Yellow. Bloom 12x6 in. Bush 5 ft. Rating 88. Spectacular, gorgeous exhibition flower. Many claim it finest of all. 75c each. 3 for \$2.00.

#### 1940 BIG FOUR DIXIE DAHLIAS

One strong, healthy, plump tuber each of the above four outstanding exhibition winning Dahlias sent postpaid for \$1.45.

## ALL JERSEY COLLECTION NOW ONLY \$1.15

Six Great Jersey Dahlias for Cutting

### 3357 JERSEY'S SWEETHEART

S.C. Lavender Pink. 8x3. One of the most prolific bloomers offered. Lovely soft tones of lavender pink with white center. Good. 35c. 3 for 75c.

### 3356 JERSEY'S DAINTY

S.C. White. Bloom 7x3 in. Bush 5 ft. Rating 85. Faintly tinged lavender. Healthy, fine cutter and sweetest looking Dahlia yet. Exquisite. 35c. 3 for 75c.

### 3354 JERSEY'S BEACON

F.D. Oriental Red. 9x4 in. Bush 4½ ft. Early heavy bloomer, fine stems. Chinese scarlet, buff reflex. 25c. 3 for 50c.

### 3355 JERSEY'S BEAUTY

F.D. Pink. 6x4 in. Bush 6 ft. Most popular of all; best bloomer, long stems, exquisite color. 25c. 3 for 50c.

### 3360 JERSEY'S GLORY

F.D. Orange Yellow. 8x4. Large blooms with a glorious combination of orange and yellow. Grand cut-flower. 35c. 3 for 75c.

### 3359 JERSEY'S SALMON

F.D. Salmon Pink. 6x4. (Kentucky). A true sport of Jersey's Beauty, having a definite salmon color and even stronger growth. 25c. 3 for 50c.



Jersey's Beauty, 25c

## ALL JERSEY DAHLIA COLLECTION

Probably the most popular of Dahlias are those in the Jersey group, of which we offer the above outstanding six in a special inexpensive collection for your garden this year. We believe you will enjoy these varied colors and types represented. Send your order early as this collection will sell out early at \$1.15. Postpaid. Order early.

Jane Cowl, 25c



## DAHLIA CULTURE

Plant Dahlias only in fairly rich but exceptionally well drained soil so there will be no excess moisture accumulation to sour the tubers. Cover the tubers 3 inches and space them from 2 to 4 feet apart according to the type growth of the variety. Keep growing steadily with Hastings' Dahlia fertilizer (high Potash). Force largest exhibition blooms with lots of water when buds form. Early plantings make best bedding effects. Plant very late for prize blooms to come in autumn. Cut tops at ground level, after frost, and mulch heavily to protect clumps from winter freezing.



California Idol, 75c

### "7 Super-Giant Dixie Dahlias" —\$2.25—

One root each of these 7 super-fine giants below. Big show winners, glorious colors, gorgeous display. \$2.25. (Value \$3.15.)

#### 3314 CALIFORNIA IDOL

I.D. Lemon Yellow. Bloom 12x7 in. Bush 4½ ft. Rating 86. Huge, sensational new winner. Superb. 75c.

#### 3319 DOROTHY STONE

I.D. Pink. Size 9x4 in.; bush 4 ft. Richer, purer, more beautiful pink. Strong grower; long erect stems. Exquisite. 35c each. 3 for 75c.

#### 3328 FOREST FIRE

I.D. Yellow and Scarlet. Bloom 10x6 in.; bush 4½ ft. Rated 86. Spectacular show flowers of yellow shading to rich scarlet tips. 50c. 3 for \$1.25.

#### 3329 FORT MONMOUTH

I.D. Deep Crimson. 10x4 in. Bush 6½ ft. Rich, velvety crimson with maroon shading. Wonderful form on long stiff stems. 35c. 3 for 75c.

#### 3376 KATHLEEN NORRIS

I.D. Rose Mallow. 10x5 in. Bush 5 ft. Rating 86. Rose-pink, deepening to mallow pink. Strong grower. Gigantic beauty; winner at all shows. 35c each. 3 for 75c.

#### 3404 ORIENTAL GLORY

I.D. Bright Orange. 10x4. World's Fair prize winner. Probably the best real orange and the perfect blooms are borne on strong, lengthy stems. Fine for exhibition. 35c. 3 for 75c.

#### 3450 SULTAN OF HILLCREST

F.D. Yellow Reverse Pink. 11x6. Very large blooms of lemon yellow with reverse sides a rosy pink. 50c each.

#### Grow These Show Winners

A superb selection of unusual colors and combinations in genuine exhibition flowers. 7 for \$2.25. Postpaid.

## Hastings' Special DAHLIA Collections

### MINIATURE DIXIE DAHLIAS

Newest, prettiest, most useful of all. Small or miniature forms of Decorative, Peony and Cactus types, fully double to single forms. They should be grown naturally, without disbudding, are easy to care for and abundant bloomers. They are graceful and beautiful for garden use, in perfect taste for small or large arrangements.

#### 3210 BABY BEAUTY

M.F.D. Rose Pink. Miniature Jersey Beauty type, so well liked wherever grown. Has ideal stems for cutting. Superb. 35c. 3 for 75c.

#### 3306 BABY ROYAL

M. Peony. Salmon-Apricot. 3½x1½ in. Bush 3 ft. Rating 86. Exquisite color, most graceful form, heavy bloomer and very artistic. 35c. 3 for 75c.

#### 3305 BISHOP OF LANDAFF

M. Peony. Richest Scarlet. 3x1½ in. Bush 3½ ft. Rating 86. Strong plant, small bronzy foliage, straight clean stems; striking. 50c. 3 for \$1.25.

#### 3441 FAIRY

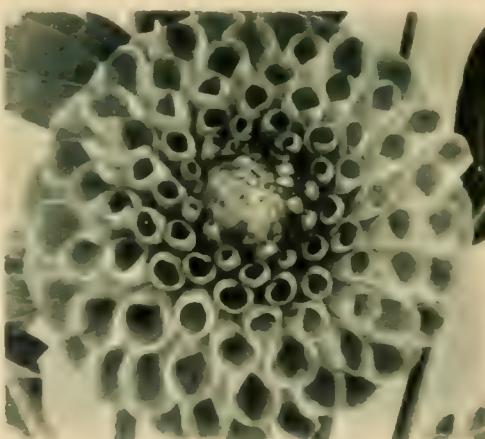
M.F.D. Pink. 3½ in. A miniature Jersey Beauty. Very early and continuous bloomer. Lasts well indoors as a cut-flower. Very sweet and lovely. 25c. 3 for 50c.

#### 3211 VESTAL

M. Coll. Pure White. Collarette type so lovely especially in small size. Easily grown and superb for artistic flower arrangements. 35c. 3 for 75c.

### "Miniature 5 Dahlias"—\$1.10

One root each of these 5 new and beautiful modern miniatures. Best of each color; most useful Dahlias for garden and cutting for arrangements. (Value \$1.80.) For \$1.10. Postpaid.



Pompon Yellow Gem, 25c

#### 3212 ATOM

Bright Red. Tiniest 1-inch flowers borne in immense numbers on strong plants. 25c.

#### 3487 MARY MUNNS

Lavender. 1¼ in. Bush 3½ ft. Rating 85. Light lilac; fine exhibition and cutting; centers full; stems long. 25c. 3 for 50c.

#### 3489 JOHNNY

Vermilion Red. 1¼ in. Bush 3 ft. Most perfect and smallest deep red Dahlia. A pleasure to grow. 25c. 3 for 50c.

#### 3496 SNOWCLAD

Pure White. 1¾ in. Bush 3 ft. Early, continuous free bloomer and considered the best white. 25c. 3 for 50c.

#### 3334 YELLOW GEM

Canary Yellow. 1½ in. Bush 3 ft. Clearest color, fine form and the finest true yellow Pompon. 25c. 3 for 50c.

#### "POMPON DIXIE DAHLIAS"—85c

One root each of these 6 finest Pompoms. Best of each color; for 85c. (Value, \$1.50.) Postpaid.



Fairy—Miniature, 25c

# World's Supreme GLADIOLUS

## 3651 DUNA

Light Pink. Clear soft buffy-pink, yellow at base. Petal reverse darker. Strong colorful spikes.

## 3652 EDITH ROBSON

Salmon Rose. Light salmon rose with reddish blotch. Very tall with immense bloom spike.

## 3601 HELEN WILLS

White. New and very large white flowers shading soft canary yellow on lower petals. Tall grower.

## 3640 MARGARET FULTON

Salmon. Rich deep salmon, shaded apricot in throat. Rounded cup-shaped large flowers. Distinct.

## 3648 MILDRED LOUISE

Strawberry Pink. Beautiful wide triangular blooms, yellow in throat, perfectly placed on grand spike. Early.

## 3683 RED PHIPPS

Salmon Red. Similar to the famous W. H. Phipps except color and taller spikes; 6 to 8 open at a time.

## 3673 SALBACH'S ORCHID

Lavender Pink. The gorgeous coloring of Cattleya orchids. Large, fine.

**SPECIAL PRICES:** Your choice any variety above—3 bulbs, 25c. 6 for 40c. 12 for 75c. 25 for \$1.15. 100 for \$3.95. Postpaid.

## Dixie Garden Club Collection

—85c—

### 15 WORLD'S SUPREME GLADIOLUS—

One bulb each (unlabeled) of the above 15 outstanding varieties regardless of price. Real exhibition Glads and finest of their colors for 85c. 5 Bulbs of Each (labeled), 75 Bulbs, \$3.45. Postpaid.

## HASTINGS' RUFFLED DOZEN GLADIOLUS—ONLY 65c

So-called for their ruffled or frilled petals. Very choice. One Bulb Each (unlabeled) of 12 Kinds Below—65c. 5 Each (labeled), \$2.35. Postpaid.

Your Choice one or more separate varieties. 6 Bulbs for 35c. 12 for 65c. 25 for \$1.00. 100 for \$3.65. Postpaid. These are the finest of this type.

## 3624 DR. NELSON SHOOK

Tyrian Rose. Deep American Beauty rose, best of its color, beautifully ruffled, large florets; a distinctive show.

## 3628 FERN KYLE

Soft Cream. Exquisite ruffling; large flowered creamy white with many open. A bouquet in itself and a strong grower.

## 3638 GEORGETTE

Pink. One of the most gorgeous gladiolus. Soft but brilliant pink.

## 3634 MARY ELIZABETH

Ruffled White. One of the best whites with 6 to 9 flowers open at once. Beautifully ruffled white with yellow throat.

## 3661 PAUL PFITZER

Brilliant Red-Purple. Immense flowers, heavy substance, strong spike. Sensation at all shows. Most brilliant rich color.

## 3657 RED CHERRY

Red. Beautifully ruffled bright, deep red flowers thickly studded on strong spikes. Stands heat well.

## 3688 RUTH HUNTINGTON

Light Lavender. Throat heavily feathered rich purple. Lightly ruffled, large double rowed flowers on tall spikes.

## 3658 SILVER COMET

White. New and striking large creamy white flowers with lilac feather in throat. Tall and graceful.

## 3697 THE ORCHID

Orchid Lavender. Shape and color of Orchids. Ruffled and laciniate petals, slightly hooded, large flowers.

## 3698 VIOLET BEAUTY

Violet. Richest coloration with velvet softness. Grandest ruffled with heavy vigorous spikes.

## 3695 VIRGINIA SKELLY

Pink and Cream. Daintiest, gracefully ruffled and most popular coloring.

## 3695 WASAGA

Apricot. Somewhat ruffled petals of clear apricot; buff throat. Large flowers, beautiful for basket work.

Mother Machree

The Orchid



# Nearly a Half Million Thrip Free

## GLADIOLUS BULBS

### for Dixie Gardens in 1940

#### 3607 ANNIE LAURIE

Delicate Pink. Lovely flushed white Prim Hybrid; ruffling and throat pink.

#### 3610 APRICOT GLOW

Apricot. Lovely true apricot coloring on beautifully formed flowers. Tall flower spikes perfectly formed for best cutting.

#### 3613 BETTY NUTHALL

Coral Pink. Warm coral with light orange throat and rouge feathering. Extra large show winner of superb substance and placement. Glorious.

#### 3614 BREAK O'DAY

Soft Pink. Deeper at tips, cream ground. Yellow zone on lower petals, delicate red central lines. Early.

#### 3625 CHARLES DICKENS

Purple. Deep velvety purple-violet blooms on tall, strong spikes. Very rich color.

#### 3621 DEARBORN

Flesh Pink. Giant early glad with huge florets deep flesh, with coral reflex. Crimson markings in throat. Tall, heavy spike.

Finest collection of strongest growing cut-flower gladiolus in the world—all strictly top size bulbs to boom this summer.

Your Choice, One or More of These 25 Fine Varieties at These Daring Prices

6 for 25c. 12 for 45c. 25 for 75c. 100 for \$2.45. 500 for \$12.00. 1,000 for \$22.50. Postpaid. Order early. (At these low prices orders for less than 5 of a variety can not be labeled.)

#### 3626 DR. F. E. BENNETT

Fiery Red. Incomparable scintillating color; rich purple spray and dashing yellow stripe on lower petals. Mid-season flowering. Best red Gladiolus.

#### 3627 E. J. SHAYLOR

Rose Carmine. Rich purple feather on lower petals. Very early flowering, well placed, wide open, ruffled.

#### 3629 FLAMING SWORD

Spectrum Red. Brilliant flame coloring, long, slender spikes of large flowers. Mid-season blooming.

#### 3687 GIANT NYMPH

Pink Blend. Extra large frilled flowers of light rose-pink with creamy yellow throats. Vigorous grower and grand.

#### 3635 GOLDEN DREAM

Deep Yellow. No other coloring. Tall, straight, vigorous; medium sized flowers. Considered the finest yellow.

#### 3655 GOLD EAGLE

Golden Yellow. Very early. Deep rich yellow slightly ruffled flowers on vigorous straight spikes.

#### 3602 HELGA

Salmon Rose. Large flowers of beautiful rose with undertone of salmon making a grand combination. Excellent choice.

#### 3603 LOS ANGELES

Cream Pink. Beautifully rich, yet delicate coloring. The noted "cut-and-come-again" variety, often forming additional side spikes.

#### 3653 MAMMOTH WHITE

White. Probably largest white glad. Pure glistening white for special exhibitions. Perfect in every detail.

#### 3640 MORAVIAN

Lavender. Beautifully ruffled and frilled. A leader in its color class and a good grower.



(3665) Picardy

#### 3665 PICARDY—GLORIOUS

Shrimp Pink. Giant, lightly ruffled flowers of great substance. Best of all, a sensation and winner everywhere. Finest exhibition cut-flowers. A great florist's variety that does well indoors and outdoors. Perfect stems and flowers. Most popular of all gladiolus varieties and does exceptionally well throughout the south. You must include Picardy.

#### 3570 MRS. FRANK PENDLETON

Rose. Extra large 5 1/2 in. blooms, flushed, lavender-pink and heavily blotched carmine. Very showy, most popular.

#### 3689 MRS. LEON DOUGLAS

Cream Pink. Largest of all glads. Huge wavy and marbled flowers of creamy pink. Throats sprayed purple on yellow. Heaviest spike. Great.

#### 3649 MRS. P. W. SISSON

Cameo Pink. Immense flowers with delicate creamy pink to throat. Perfectly placed on tall, willowy shafts and many open at a time. Charming.

#### 3647 MRS. VAN KONYNENBURG

Blue. Tall, clear, medium light blue. The bluest glad, richer than Heavenly Blue, its closest rival.

#### 3663 SCARLET PRINCEPS

Dazzling Scarlet. Almost solid color and grand display. Medium early, strong grower, very brilliant and most popular red. Also called Virginia.

#### 3693 W. H. PHIPPS

Iridescent Pink. Many call it the world's finest. Strong, straight, tall, extra large, double rowed flower spikes. Consistent show winner everywhere.

#### 3696 YELLOW FAVORITE

Light Yellow. A wonderful soft pleasing yellow. A real addition to your garden.

#### 3698 YVONNE

Rosy White. Small delicate wine-red throat blotch. Large blooms on long, sturdy stems.



Betty Nuthall

W. H. Phipps

## 3700 FINEST RAINBOW MIXED GLADIOLUS

All Top Size Strictly First-Class Bulbs to bloom this summer. Many of our customers like a general assortment of many colors, and we sell many thousands of "Hastings' Finest Mixed Gladiolus" every year. We have tried to get a good assortment of colors and shades and you will find that these bulbs produce large showy spikes of the richest colored blooms in great profusion. A real colorful mixture.

There are early, medium and late varieties to give you a long flowering season and you will be delighted with these splendid Glads. Order them by the hundred for garden or border displays and have them for cut-flowers through the summer. Plant some every week or two from frost-proof time until July to prolong the blooming season.

**NEW DARING LOW PRICES THAT YOU DARE NOT REFUSE**  
POSTPAID—6 for 25c. 12 for 40c. 25 for 65c. 100 for \$1.95.  
500 for \$9.25. 1,000 for \$17.50. Postpaid.

## HASTINGS' THRIp FREE GLADIOLUS

It is with pride that we offer these superb top size, plump, highest quality, and thrip free bulbs to you this season.

Plant them freely every week or ten days through spring and early summer for a long and glorious season of bloom for garden color and cut-flowers to bring inside for decorative arrangements.

Set bulbs 4 inches deep and six inches apart in well-prepared and well-drained beds, dug deeply. Bone meal and sheep manure are excellent fertilizer materials to use along with other high-grade mixtures such as Vigoro.

After blooming, the tops should be allowed to die naturally before digging, doing so in late summer or early fall, and storing in a frost-free place until spring planting again.

Authorities recommend: To control old thrip infestations to spray with a mixture of 2 ounces tartar emetic (poison), 1 pound brown sugar and three gallons water, as they appear. Being a poisonous mixture it must be handled with extreme care.



(3700) Hastings' Finest Rainbow Mixed Gladiolus

## Why Hastings' Bulbs Are the Best

Each year our experts visit breeding grounds, trial grounds as well as growing farms and many flower shows, learning the best varieties, the finest thrip free bulbs and the best methods of keeping them until it's time for you to plant them in your garden. This insures your having the best results in your garden. Yes, bulbs can be bought perhaps at cheaper prices than ours, but we sincerely believe no better bulbs can be bought at any price. That constitutes Hastings' Fifty-Year Policy.

## 6 PRIMULINUS HYBRIDS FOR THE SOUTH, 25c

Decorative butterfly type—Finest for cut-flower arrangements. Primulinus are also better growers and propagators.

### 3656 LA PALOMA

Orange. Very tall and striking. Vigorous with large florets of vivid color. Distinctive.

### 3646 MAIDEN'S BLUSH

Shell Pink. Earliest of all. Violet feather in throat. Tall, wiry, curved shafts. Most desirable color.

### 3691 ORANGE QUEEN

Clear Gold. Greatest prim; large, wide lily blooms, 3 1/2 in. across. Strong grower and wonderful color.

### 3692 QUEEN OF BREMEN

Rose Pink. Very attractive rose pink prim. that blooms very freely. Best of its color and quite vigorous.

### 3694 SOUVENIR

Pure Yellow. Purest color of all; hooded blooms, very artistic. Curved spikes and very popular.

### 3699 WHITE BUTTERFLY

White. Creamy throat. Artistically arranged cut-flower on slender stem. First class, early, small-flowered. Separate varieties. 6 for 25c. 12 for 45c. 100 for \$2.75. Postpaid.

## These 6 Greatest Prims of All for 25c

One bulb each of the above finest 6 Primulinus Gladiolus, for finest cut-flowers (unlabeled), 25c. 5 of each (labeled), 30 bulbs, 85c. 10 of each (labeled), \$1.45. Postpaid.

# Hastings' Dixie Roses

## Directions for Rose Planting in the South

**ACCLIMATED ROSES**—On Hastings' Plantation we grow many thousands of Everblooming and Climbing Roses. All are budded on strong roots outdoors, are strong plants, two years old, and have been blooming profusely all summer long. They are of the finest garden varieties.

We recommend these strong plants for all sections of the United States where Roses can be grown, particularly for the South.

**ALL PRICES POSTPAID**—We will ship plants to you as late as it is safe to plant them. Set plants in their permanent places as soon as received from us so they may become well established before growing weather starts in spring.

**WHEN TO PLANT**—December 1 to March 15 is the time to plant Roses. We can supply these fine plants until leaf-growth starts in the spring, about April 1, but better success is had with earlier planting. Fall or winter planting is by far more satisfactory.

**HOW TO PLANT**—Upon receipt of plants, open the bundle and place in a pail of water for a few hours. Don't expose to sun or wind. After removing from the water, trim off broken or damaged roots. We do main pruning for you before shipment. Soil should be well prepared before plants arrive. Spade a good garden soil 24 inches deep and thoroughly mix Sheep Manure or well-rotted stable manure with the soil. Plant in late afternoon or on a cloudy or rainy day if possible. Set Bush Roses 18 to 30 in. apart, except Hybrid Perpetuals, which need about 3 feet of space. Climbers need about 6 feet of space between plants.

Dig a hole large enough to spread the roots without crowding and deep enough to cover a little deeper than plants were in the nursery. Budded Roses must be planted so the scar or swelling left by bud is beneath the surface. In filling with soil, shake plant lightly, so soil gets all around the roots, then fill hole completely and firm soil so plant is set solid. Soak well with water. Further pruning back may be done before new leaf-growth starts in spring.

**CULTIVATION**—Cultivate frequently, about 1 in. deep, without disturbing the roots. Mulch entire beds with 2-in. layer of peat moss. This protects roots from sun, gives them air and conserves soil-moisture. When watering, soak the ground as deep as roots penetrate, about 18 in. Spray regularly with Tri-ogen. (See page 78.)

## Special ROSE COLLECTIONS

### Why We Offer These Great Bargain Collections of Roses

The Bargain price is attractive but secondary. The real collection value is in selecting Roses in a variety of colors which will grow well and bloom beautifully for you. These Bargain Collections allow you more Roses for your money as well as the most satisfactory varieties so far originated. Remember! Regardless of price, there are no finer Rose plants than these for Southern gardens.

**JOIN THE AMERICAN ROSE SOCIETY**—\$3.50 Dues.

### Four Perpetual Roses—Now Only \$1.25

These Hybrid Perpetual Roses are free-blooming for their class, enormous flowers and popular everywhere. *Frau Karl Drusckii*, or White American Beauty is the most exquisite and perfect of all Roses. *Georg Arends* is the finest unshaded pure pink Rose. *His Majesty*, or Red American Beauty is certainly majestic. *Paul Neyron*, largest of all Roses, is a rose color. One plant of each—Collection Delivered for \$1.25.

### Three RADIANCE ROSES—\$1.00

One plant each of the 3 most popular, most satisfactory, heaviest and most continuous flowering Roses in America. Radiance, pink, Red Radiance, rosy red, and Mrs. Charles Bell, soft salmon pink. They are too well known for comment. One plant each—Delivered for \$1.00. 3 each for \$2.45. 6 each for \$4.50. 12 each for \$8.50. Postpaid.



The Right Way to Plant Roses

All Tea (T), Hybrid Tea (HT) and Climbing Hybrid Tea (Cl. HT) Roses are so-called Everblooming Roses. Hybrid Perpetuals (HP) and Hybrid Wichurana Climbers (HW) are seasonal mass bloomers.

### Hastings' Dixie Red Rose Collection—\$2.25

#### ROSE SPECIAL—POSTPAID

One each: Christopher Stone Scarlet, Crimson Glory, red (Patent 105), and America's favorite, Etoile de Hollande. Postpaid for \$2.25. 3 each for \$5.95.

### 12 GOOD LUCK ROSES—\$2.95

Most Daring Rose Offer in America. 12 SUPER Everbloomers and our greatest Rose Bargain.

All 12 varieties are pictured on cover page, all exceptional varieties and including the sensational Condessa de Sastago, Sister Therese, Editor McFarland, Caledonia (world's best white), Etoile de Hollande—2 bicolor, 2 golden yellow, 1 white, 3 red and 4 charming pink shades in all. Order as many as you like—\$2.95. Postpaid.

### 5 Grand Pink and Yellow Climbers—\$1.55

For All Southern Gardens. Read descriptions of these grand and glorious beauties on following pages.

The new Breeze Hill for utmost satisfaction; Mermaid, ever-blooming single yellow; the famous yellow Marechal Niel of Southern tradition; Spanish Beauty, apple blossom pink; and Jacotte, orange and red. One plant each of these colorful beauties—Collection Delivered for \$1.55.

# To Grow in Southern Gardens . . .

## FINEST New and Patented ROSES

**ALEZANE**—HT. Apricot. Patent 116. Rich apricot petals striped with yellow veins. Deep green foliage. Consistently the earliest to bloom in spring. \$1.25 each.

**CALEDONIA**—HT. Pure White. Large, long-pointed buds; huge flowers full double, high center, slightly fragrant and borne singly on long, strong stem. Finest ever-blooming white. 40c.

**CATALONIA**—HT. Orange-Scarlet. Deepest carmine, stained orange. Fully double and very fragrant. Try it. 75c each.

**CHRISTOPHER STONE**—HT. Scarlet-Crimson. Brightest of all Roses and absolutely necessary to every complete garden. Brilliant, daring, and most spectacular Rose in the world. Thrilling from the first show of color. Old Damask fragrance. Strong grower. See front cover. \$1.00 each.

**CONDESA DE SASTAGO**—HT. Copper and Yellow. Highly colored, spice-scented new Spanish novelty. Buds are golden balls, opening brilliant flame. Plants very vigorous in South. Always gets first attention. 60c each.

**COUNTESS VANDAL**—HT. Copper. Patent 38. Long-pointed buds of coppery, bronze opening lighter. Vigorous growth. Said to be the best patented Rose. \$1.00 each.

**CRIMSON GLORY**—HT. Deep Crimson. Patent 105. At last the ideal red Rose. Perfect in color, form, fragrance. Large, full flowers on strong stems. Healthy grower. See front cover. \$1.25 each.

**CRIMSON TALISMAN**—HT. Crimson-Red. A well-selected Talisman sport blooming very uniformly. Well known Talisman form. 75c each.

**DAINTY BESS**—HT. Soft Rose-Pink. Large, single flowers with wide, delicately crinkled petals and a large cluster of stamens of wine-red. 40c each.

**DICKSONS RED**—HT. Scarlet-Red. Patent pending. The glorious new 1940 All-America Rose Selection, a scarlet-red which laughs at the hottest summer sun. The flowers are delightfully fragrant as well as beautiful and there are lots. \$1.50 each.

**DUQUESA DE PENARANDA**—HT. Copper-Apricot. A glorious blend of colors making a gorgeous display. Good grower, too. Pointed buds opening full to brighter color. 60c each.

**ECLIPSE**—HT. Yellow. Patent 172. Internationally famous as a prize-winner and very well suited for Southern culture. Long slender buds. \$1.25 each.

**ELIZABETH OF YORK**—HT. Cerise-Pink. Pointed buds; medium-sized flowers borne singly on long stems. Profuse, continuous bloomer. Our Southern favorite. 60c each.

**ETERNAL YOUTH**—HT. Clear Pink. Patent 332. Loveliest of new pink Roses, blooming freely all season. Soft yellow tone at petal base. Long stems. \$1.50 each.

**ETOILE DE HOLLANDE**—HT. Brilliant Red. Generally known as world's best red Rose. Magnificent size, enormous petals, very fragrant. Free-flowering. See cover. 40c each.

**GLOIRE DE CHEDANE-GUINOISSEAU**—HP. Red. Brilliant crimson-red Frau Karl Druschi. Vigorous growth with huge fragrant flowers on longest stems. Wonderful. 75c each.

**GOLDEN DAWN**—Hardy Bush Merechal Niel. HT. Yellow. Delightfully fragrant, large buds opening to full double flowers for Southern gardens. 40c each.

**HINRICH GAEDE**—HT. Copper-Rose. Extremely large, well-formed buds opening to fully double coppery rose blooms suffused glowing orange. Dark veining on outer petals. Exotic. 75c each.

**MME. COCHET-COCHET**—HT. Coppery Pink. Patent 129. Long-pointed buds, flushed orange; honey fragrance. Loveliest new Rose. Bagatelle Gold Medal. \$1.00 each.

**MME. JOSEPH PERRAUD**—HT. Buff-Orange. Slender buds opening a lovely buff-orange with pink tint to edges of petals. Huge. \$1.00.

**NIGHT**—HT. Dark Crimson. Medium-sized, full globular, deepest crimson-red, fragrant flowers on long, strong stems. Good grower. 60c each.

**PICTURE**—HT. Pink. Loveliest of all pure pink Roses, bearing abundant flowers throughout the season on good stems from a strong plant. Truly a sensation wherever grown. The best new pink Rose for Southern gardens. 75c each.

**PRESIDENT MACIA**—HT. Pink. Strong-growing bushes with the longest buds imaginable, opening a lovely pink veined deeper pink. Fragrant and unusual. \$100 each.

**R. M. S. QUEEN MARY**—HT. Salmon-Pink. Patent 249. A Rose of positive charm that captivates everyone. Soft salmon-rose-pink, long buds on long stems. Excellent in South. \$1.50 each.

**SISTER THERESE**—HT. Yellow. Long-pointed slender buds of deep chrome-yellow. Upright, heavy-foliaged bush. The best yellow Rose for garden and cutting. 40c each.

**SOUV. DE MME. C. CHAMBARD**—HT. Peach-Pink. Large, long-pointed beauty of coral-pink, tinted peach. A most beautiful Rose. 75c each.

**SUNNY SOUTH**—HT. Pink. Pointed buds of golden pink, opening large petals to the showiest, most attractive Rose in the South. 60c each.

**TEXAS CENTENNIAL**—HT. Rosy Red. Patent 162. A huge, true rosy red sport of the strong, vigorous Rose, President Herbert Hoover. Our stock has been selected for rich, even coloring. 75c each.

**WHITE BRIARCLIFF**—HT. White. Patent 108. Absolutely pure white Rose of wonderful form and with a strong plant. A real bride's Rose. \$1.00 each.



Crimson Glory, \$1.25



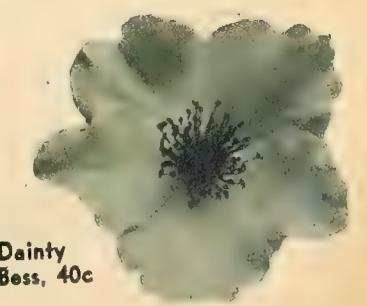
Countess Vandal, \$1.00



Mme. Cochet-Cochet, \$1.00



Picture, 75c



Dainty Bess, 40c



Christopher Stone, \$1.00



Crimson Talisman, 75c



Caledonia, 40c

# The World Loves Red Bush Roses



Ami Quinard, 40c



Ches. K. Douglas, 40c



McGredy's Scarlet, 60c

**AMI QUINARD**—HT. Dark Red. Blackish buds; semi-double flowers of unfading crimson-maroon with black luster. Strong, upright, vigorous plant, productive of rose-scented flowers. 40c each.

**CHARLES K. DOUGLAS**—HT. Crimson-Scarlet. Fine, long-pointed buds; large, loose flowers, strongly fragrant. Strong branching, grand, unfading red garden Rose. Free from disease. 40c each.

**E. G. HILL**—HT. Crimson. Noted for form and fragrance. Flowers are large, full, and splendid for cutting. Plants are vigorous and productive. 40c each.

**F. J. GROOTENDORST**—H. Rug. Fringed Red Shrub. Small, fringed flowers of bright red, borne freely in large clusters the whole growing season. Vigorous 5-ft. plant with large foliage. 40c each.

**HIS MAJESTY**—HP. Deep Crimson. The Red or Crimson American Beauty. Deep, dark crimson, shaded deeper toward the edges; enormous, perfect flowers on strong, tall plants. Majestic. 40c each.

## YELLOW BUSH ROSES

**ALEX. HILL GRAY**—T. Lemon. Pale lemon-yellow, deeper in center of perfectly formed fragrant flowers. Moderate growth and bloom. One of the most beautiful Roses. 40c each.

**GOLDEN OPHELIA**—HT. Yellow. Cream-yellow and pale pink with golden glints in petal folds; very fragrant. Good growth and liberal bloomer. 28 petals. Protect against black-spot. 40c each.

**JOANNA HILL**—HT. Yellow. Very large, long-pointed bud, opening to a full, semi-double, long-lasting, fragrant flower. Excellent for cutting and unique soft gold coloring. 40c each.

**LADY HILLINGDON**—T. Saffron-Yellow. Slender, pointed buds and elegantly cupped flowers of deep yellow, paling at edges; fragrant. Erect, with perfect foliage. Simply exquisite. 40c each.

**LUXEMBOURG**—HT. Rich Apricot. Orange-centered, fragrant, exquisitely shaped. Beautiful for cut-flowers. Similar to Sunburst but with more pink and stronger grower. 40c each.

**MME. JENNY GUILLEMOT**—HT. Pale Yellow. Slender, long-pointed buds, opening to very large, half-double blooms. 15 petals. Very vigorous plant with finest foliage. A lovely Rose. 40c each.

**MRS. AARON WARD**—HT. Golden Buff. Pretty little buds unfurling to double, shapely flowers of tawny gold and pink. 50 petals. Favorite for garden, cutting, and buttonhole. 40c each.

**MRS. ERSKINE P. THOM**—HT. Yellow. Exquisitely formed, brilliant yellow, pointed bud, opening with softer tone. Moderate plant but extra-fine flowers said to be finest in form. 60c each.

**MRS. PIERRE S. DU PONT**—HT. Golden Yellow. Bud is long-pointed, rich reddish gold, almost orange at petal bases. Exceptional bloomer on low, healthy, disease-resistant bushes. Winner of many gold medals and a great yellow. 60c each.

**ROSLYN**—HT. Golden Yellow. Beautifully tapering buds with orange shadings on the backs of petals. Very rich golden yellow and with sweet fragrance. 40c each.

**LORD CHARLEMONT**—HT. Crimson-Scarlet. Crisp, stately buds of intense color, almost black shadings. Perfect, shapely, long-pointed buds and large, double, sweet-scented flowers. 40c each.

**LOUIS PHILIPPE**—China. Red. Old favorite scarlet-red Rose originated 1834. Very resistant to disease, growing very rank farther South. A fine old Rose. 60c each.

**McGREDY'S SCARLET**—HT. Scarlet. Big rich scarlet buds, opening to show orange base and turning lighter to rose. Heavy, perfect bloomer on vigorous growth and fine stems. 60c each.

**RED-LETTER DAY**—HT. Red. Very bright red blooming profusely all summer. Very fragrant and strong grower. 60c each.

**RED RADIANCE**—HT. Rose-Red. Big, globular flowers on strong canes, which are freely produced until frost. Excellent foliage. The most popular Rose in America. 40c each.

**SUNBURST**—HT. Orange. Beautiful orange buds and orange-centered, yellow flowers, fragrant and of splendid shape. Spreading growth. Not very vigorous at first but a beauty. 40c each.

## WHITE BUSH ROSES

**ABOL**—HT. White. One of the better white Roses so difficult to find. Full flowers on strong stems. Moderately vigorous. 60c each.

**DOUBLE WHITE KILLARNEY**—HT. Pure White. Long-pointed buds opening enormous petals. Vigorous grower and very free-flowering. More doubled than old variety. 40c each.

**EDEL**—HT. Pure Ivory-White. Extra-large, well-built, slightly fragrant, globular blooms, on erect stems. Very vigorous. 89 petals. 40c each.

**EDITH KRAUSE**—HT. White. Large double flowers, freely borne on good stems. 60c each.

**FRAU KARL DRUSCHKI**—HP. White American Beauty. Magnificent, snow-white, deep, firm petals; absolutely perfect shape; no fragrance. Best white Rose in existence. Tall, free bloomer. 40c.

**INNOCENCE**—HT. Pure White. Second best Rose in 1936 Atlanta Flower Show. Enormous blooms of 12 petals with a center of striking red stamens tipped with gold. A wonderful variety. 60c each.

**K. AUGUSTE VIKTORIA**—HT. Creamy White. Perfect buds and flowers, lemon-tinted at center; fragrant. Hardy and rather vigorous. Extremely lovely and the indispensable white. 40c each.

**KONIGIN LUISE**—HT. White. Superb new white of good size and quality. A really good grower and producer. 60c each.

**SIR THOMAS LIPTON**—H. Rug. Snowy White. Fine shrub Rose. Bears in clusters in spring, sparingly through summer and fall. Fine for big specimen plant and background. 40c each.

**WHITE MAMAN COCHET**—T. White. Often pink flush on outer petals; fully double, very large, perfect. Very free bloomer. Disease-resistant, vigorous, spreading growth. 40c each.



Luxembourg, 40c



Mrs. P. S. Dupont, 60c



Sunburst, 40c



Abol, 60c



Golden Ophelia, 40c

# The South's Finest Roses



Rose Talisman, 40c



Betty Uprichard, 40c



Los Angeles, 40c

## THE THREE RADIANCE ROSES—\$1.00

### THE LARGEST SELLING ROSES IN THE WORLD

One plant each of the 3 most popular, most satisfactory, heaviest and most continuous flowering Roses in America. **RADIANCE** (pink), **RED RADIANCE** (rosy red), and **MRS. CHARLES BELL** (soft salmon-pink). They are too well known for comment.

One plant each—delivered for \$1.00.  
3 each for \$2.45. 6 each for \$4.50.  
12 each for \$8.50

## TWO-TONED AND GREEN ROSES

**BETTY UPRICHARD**—HT. Soft Salmon-Pink. Coppery red buds, opening orange-carmine with salmon reflexes; spicy fragrance. Strong-growing, persistent-blooming and healthy. Magnificent bedding and cutting. Delightful color and long-keeping. 40c each.

**IRISH FIREFLAME**—HT. Salmon, Pink, Gold. Orange-scarlet, slender buds opening into one of the finest single Roses in flaming colors. Best of the Irish Singles. 40c each.

**PRESIDENT HERBERT HOOVER**—HT. Pink, Flame, Scarlet, Yellow. Gold Medal for Best Rose 1930-35, A. R. S. Large flowers with broad, thick petals, very fragrant. Clean, handsome foliage. Retains color. Better than Talisman in size, growth, and flowering. 40c each.

**TALISMAN**—HT. Gold Medal for Best Rose 1925-30, A. R. S. Sensation at all shows. Long, perfect buds; flowers have 25 to 28 petals in a blend of colors indescribable but combining gold, apricot, yellow, pink, old-rose or deep rose-pink, all of which brighten and get richer on opening. 40c each.

**VIRIDIFLORA**—Green Rose. Sp. Green. Very odd and interesting "sport" having double flowers consisting of clusters of sepals. Rare Novelty. Supply very limited. Order promptly. 75c each.

## CHOICE PINK ROSES

**BRIARCLIFF**—HT. Silver-Pink. Finest large-pointed buds; double high-centered, brilliant rose-pink, fragrant, lasting blooms on long, stiff stems. Disease-resistant. 40c.

**DAME EDITH HELEN**—HT. Clear Pink. Perfect, shapely buds and substantial high-centered blooms, sweetly scented on long, straight stems. Vigorous grower. 40c each.

**EDITH NELLIE PERKINS**—HT. Coppery, Orange-Pink. Large, double flower with fine pointed center; inside of petals salmon-pink, outside coppery red and orange. 40c each.

**EDITOR McFARLAND**—HT. Pink. Long-pointed buds and grows like Radiance, with superior flowers for cutting. Very artistic pink, becoming very popular in South. 40c.

**GEORG ARENDS**—HP. Soft Pink. Long, delicately shaped buds; deep-petaled, pointed, scented blooms. Very vigorous; tall. Fine foliage. Blooms sparsely through the summer, without a fault in the fall. Finest pure unshaded pink Rose. 40c each.

**ISOBEL**—HT. Orange-Pink. Single. Its only rival is Dainty Bess as finest single Rose. Bronzy toned buds opening flaming orange-pink; five enormous petals. 60c each.

## NEW LOWER POSTPAID PRICES

MAKE YOUR OWN SELECTIONS  
40c Roses are any 3 for \$1.00. Any 6 for \$1.65; 12 for \$3.00. 25 for \$5.75. 100 for \$22.50. 1000 for \$200.00.  
60c Roses are any 3 for \$1.35; 12 for \$4.50; 25 for \$8.50.  
75c Roses are any 3 for \$1.65; 12 for \$5.50; 25 for \$10.00.



Margaret McGredy, 40c

**KILLARNEY QUEEN**—HT. Rich Pink. Very free flowering. Closer to original in color but fuller (17 petals) and little stronger growth. Best of this beautiful group. 40c.

**LOS ANGELES**—HT. Salmon-Pink. Lovely buds and flowers with yellow shadings; perfumed. Does well in some locations. 40c.

**MAMAN COCHET**—T. Carmine-Pink. Creamy buff at center; very large; double blooms of fine form. Excellent grower; disease-resistant and very prolific. 40c each.

**MARGARET McGREDY**—HT. Orange-Vermilion. Marvelous color. Large, brilliant oriental-red buds, lightening to deep rose with gold base; light, spicy fragrance; long lasting. Vigorous, disease-resistant plant. One of world's greatest Roses. 40c each.

**MME. BUTTERFLY**—HT. Light Pink. Flower of exquisite shape and richly perfumed, tinted gold at petal bases. Brighter color and better bloomer than its parent, Ophelia. Strong plant, throwing big branching sprays of bloom. 30 petals. A world's best. 40c.

**MRS. CHARLES BELL**—HT. Shell-Pink Radiance. Lovely blooms of fine globular form and soft salmon shadings. Exactly like its parent, Radiance, except finer, softer color. Third largest selling Rose in America. Just about always in bloom. 40c each.

**NEW CENTURY**—H. Rug. Pink. Large, fully double flowers of clear flesh-pink with light red center and creamy edges; fragrant. Upright, vigorous. Leathery foliage. Finest shrub Rose. 40c each.

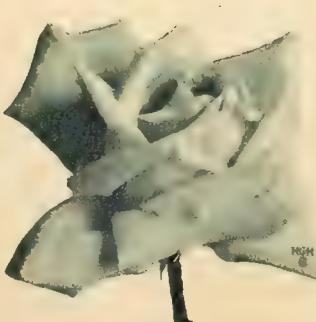
**PAUL NEYRON**—HP. Dark Lilac-Rose. Immense blooms of fair form, very double and fragrant. Quite vigorous; strong, rather smooth canes. Largest of all. Very tall and quite thornless. 40c each.

**RADIANCE**—HT. Rose-Pink. Brilliant, well-formed, globular buds; very fragrant flowers. Splendid grower and wonderful bloomer. Most reliable pink HT. Rose. Best in South. 40c each.

**RAPTURE**—HT. Pink Blend. Intensified sport of Mme. Butterfly. Medium-sized flower, deeper pink than Mme. Butterfly, borne singly on long stem. Stronger grower and much better producer than its parent. Splendid for garden and cutting. 40c each.

**UNA WALLACE**—HT. Old-Rose. Beautifully formed bloom of luminous old-rose, slightly scented. 50 petals. Average foliage. Profuse flowering. Clear color and excellent form. 40c each.

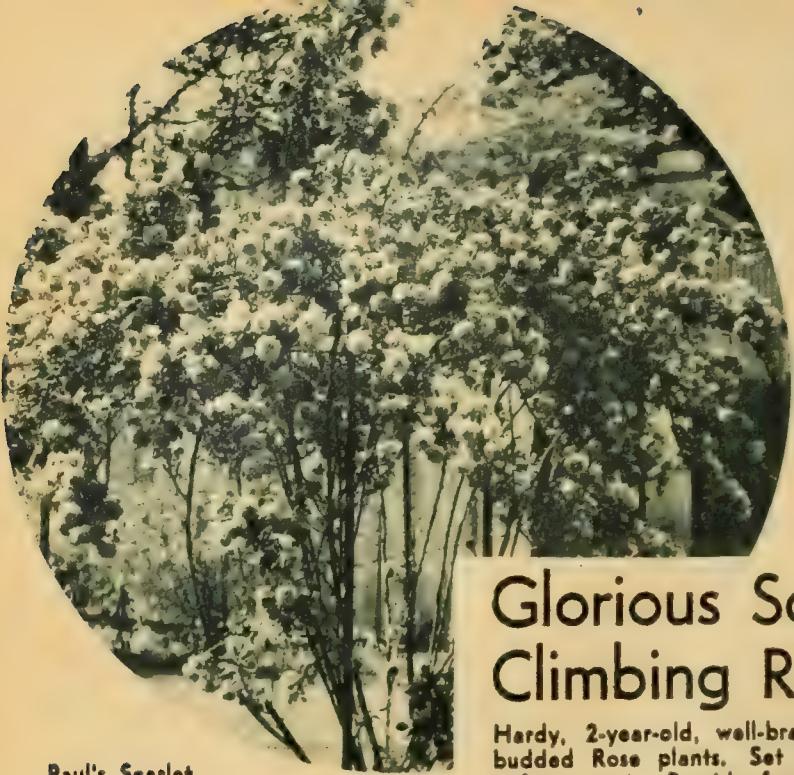
**WILLOWMERE**—HT. Pink. Superb blooms of rich pink suffused with a golden glow. A proven Rose for Southern gardens. 40c.



Editor McFarland, 40c



Pink M. Cochet, 40c



Paul's Scarlet  
Climber, 40c

## Glorious Southern Climbing Roses

Hardy, 2-year-old, well-branched, Nursery-grown, budded Rose plants. Set Climbing Roses about 6 feet apart. Provide fence or trellis.

### Special Offer The South's Best 4 All for... \$1.00

#### CLIMBING AMERICAN BEAUTY—HW.

Brilliant Carmine. Fragrant 3 to 4-in. flowers of fine form in abundance. Early and beautiful, especially in a cool season. Color fades in hot sun. Vigorous. 40c each.

DR. W. VAN FLEET—HW. Pink. Ranked best climbing Rose by American Rose Society. Perfect, long-pointed, pink buds on long stems for cutting. Large, thorny canes produce thousands of flowers. Midseason, flowering 3 weeks or more. 40c.

PAUL'S SCARLET CLIMBER—HW. Red. Intense scarlet flowers of fine shape; brightest and purest red climber. Midseason. Excellent pillar Rose. Blooms in clusters and lasts several weeks. Easily the best red climber; holds its color. 40c each.

SILVER MOON—HW. White. Long creamy buds; nearly single, gigantic flowers in sprays. Extra vigor, growing 15 to 20 feet in one season. Perfect foliage. Midseason. Most satisfactory white Rose. Ranked second by American Rose Society. 40c.

AMERICAN PILLAR—HW. Crimson-Pink. Large, single flowers of brilliant crimson-pink; white centers; golden stamens. Blooms profusely in enormous clusters on rampant plants. 40c each.

BREEZE HILL—HW. Salmon-Flesh. Huge, double flower of delicate autumn tinting in bud, turning almost white on maturing. Vigorous plant with small, hard green leaves. 40c each.

CLIMBING CECILE BRUNNER—SWEETHEART ROSE—CI. Poly. Pink and Yellow. Small, fragrant, exquisite buds and flowers in sprays. Continuous blooming on sturdy plants. Everybody loves the Sweetheart Rose and this does even better than the bush. 60c.

CLIMBING EMILY GRAY—HW. Golden Yellow. Vigorous climber with holly-like foliage. Large deep buds; fragrant flowers that hold their color well. Most beautiful yellow climber. 40c each.

CLIMBING K. A. VIKTORIA—CI. HT. White. Very double, pure white, perfectly formed flowers with a faint lemon center. Moderately strong climber and preferred to the bush form. 40c each.

CLIMBING LADY HILLINGDON—CI. T. Golden Apricot. Charming long buds and shapely flowers of soft apricot, deepening to golden yellow; fragrant; lasting. Strong plant. 40c each.

CLIMBING LOS ANGELES—CI. HT. Salmon-Pink. Fine pointed form with good substance and delicious fragrance. Fairly vigorous. Better than the bush form. Needs good soil. 40c each.

CLIMBING LUXEMBOURG—CI. HT. Orange. Stronger grower than the bush variety. Glorious golden yellow, freely suffused apricot-pink. Grand large flowers on long stems and loads of them. Fine for cutting. 60c each.

CLIMBING OPHELIA—CI. HT. Yellow and Pink. Vigorous climbing form of the beloved Ophelia. Lovely continuous bloomer. Give plenty of sunlight and room to spread. Exquisite. 40c each.

CLIMBING RADIANCE—CI. HT. Rose-Pink. Climbing form of this most satisfactory of all pink Roses. In great demand and stock is limited. 40c each.

CLIMBING RED RADIANCE—CI. HT. Rose-Red. Climbing form of America's most popular Rose. Big, globular flowers on fine cutting stems. Just as fine as Radiance and deeper color. Order early. 40c each.

CLIMBING ROSEMARIE—M. Pink. Vigorous sport of "Thousand Beauties," giving a profusion of large Tyrian-pink flowers. Very vigorous climber. 40c each.

CLIMBING SUNBURST—CI. HT. Orange. Very strong climbing form of the popular Sunburst with larger flowers on fine cutting stems. Grand orange buds; large, fragrant, golden flowers. 40c each.

HARISON'S YELLOW—Spin. Yellow. Medium, semi-double, intense yellow flowers borne in clusters in May. Small leaves. Vigorous. Use as flowering shrub. 60c each.

MARECHAL NIEL—CI. Noisette. Golden Yellow. Lovely buds and flowers of pale

golden yellow; double and extremely fragrant. Strong growth and abundant bloom, not very recurrent. Quite tender but a model of beauty and fragrance. 60c each.

MARY LOVETT—HW. Pure White. Handsome flowers of pure, waxy white, sweetly scented, broad petalled and open form. Strong plant, heavy, glossy foliage. White Dr. W. Van Fleet. 40c each.

MARY WALLACE—HW. Bright Pink. Large, very bright pink enriched with shining gold; double, cup-shaped; fairly fragrant. Vigorous (10 to 15 ft.). Superb foliage. Early. 60c each.

PRIMROSE—HW. Primrose-Yellow. Fine Pillar Rose with holly-like foliage and rather large, double, unfading flowers. 40c.

RAMONA CHEROKEE—Laevigata. Pink. Fragrant, single, 3-in. flowers. Strong climber with shining foliage. Hardy in South. 60c.

RED CHEROKEE ROSE—Laevigata. Rosy Red. Red form of the famous Southern Cherokee. For fences and naturalizing. 60c each.

WHITE CHEROKEE—Laevigata. White. Georgia State Flower. Fragrant, graceful, artistic, showy; 3 in., single flowers with golden stamens. Fine for the South. 60c each.

YELLOW BANKSIA—Banksiae. Yellow. Rampant grower, festooned in springtime with rich little double pompon flowers. Hardy south of Atlanta and typical of beautiful old Southern homes. 60c each.

### Rose Prices Slashed to the Bone!

40c Roses are	3 for \$1.00; 6 for \$1.65; 12 for \$3.00
60c Roses are	3 for \$1.35; 6 for \$2.45; 12 for \$4.50
75c Roses are	3 for \$1.65; 6 for \$2.95; 12 for \$5.50

DELIVERED

Marechal Neil, 60c

Climbing American Beauty, 40c



**BLACK BOY**—Cl. HT. Velvety Crimson. Similar to Paul's Scarlet but darker and richer. Ovoid to globular buds, opening full and large. Stronger growing pillar or climber. Fine. Disease-resistant treasure from Australia. 60c each.

**BLAZE**—Everblooming Paul's Scarlet. Cl. HT. Scarlet-Red. Patent 10. Flowers on old and new growth. A cross between Paul's Scarlet, finest red climber, and the ever-blooming Gruss an Teplitz. \$1 each.

**CLIMBING CALEDONIA**—Cl. HT. White. Strong climbing form of greatest white of all. 75c each.

**CLIMBING DAINTY BESS**—Cl. HT. Rose-Pink. Huge single flowers of 6 petals, in enormous clusters. Strong, vigorous climber and even more than the bush Dainty Bess, the finest and most thrilling single Rose yet created. 60c each.

**CLIMBING ETOILE DE HOLLANDE**—Cl. HT. Rich Red. The world's best red Rose now in a vigorous-growing climber. A sight in bloom to take your breath. Glorious big double flowers, fragrant and grand for cutting too. 75c each.

**FLASH**—HC. Orange-Scarlet. Patent pending. A daring display of vivid orange-scarlet that attracts and demands attention. The only climbing 1940 All-America Rose Selection. \$1.00 each.

**GOLDEN CLIMBER**—HW. Golden Yellow. Patent 28. Hardy, long-lasting, large double flowers in clusters. Glossy foliage and vigorous growth. Winner. \$1.00 each.

**JACOTTE**—HW. Orange and Red. Flowers 3 in., of orange-yellow, tinted copper-red, borne in clusters. Strong, profuse bloomer. Holly-like foliage. Sensational orange buds and flowers. Our choice for grand foliage and exquisite buds and flowers. 40c each.

**KITTY KININMONTH**—Cl. HT. Fadeless Pink. Enormous, double, brilliant pink with satiny glow. Very vigorous, reaching 15 feet or more. Heavy bloomer in early season, making a mass of delightful color. 60c each.

**MAX GRAF**—H. Rug. Apple-Blossom Pink. Ideal trailing Rose for holding banks or terraces. Its large, single flowers are enchanting and lovely in spring. Plant 2 to 3 ft. apart for ground-cover. 40c each.

**MERMAID**—HB. Ivory-White. Absolutely beautiful, immense single flowers. Pale yellow with huge clusters of amber stamens. Forms clusters of buds on tips of new growth. Large, glistening foliage. 60c each.

**NEW DAWN**—Everblooming Dr. W. Van Fleet. HW. Pink. Patent 1. Just think of having an everblooming form of Dr. W. Van Fleet, the most popular climbing Rose in existence. Here it is. \$1.50.

**SOLEIL D'ORIENT**—Cl. HT. Rose-Pink. Rampant new climber completely filled with most glorious, huge, brilliant rose flowers in spring. Special, 75c each.

**SPANISH BEAUTY**—Mme. Gregoire Staechelin. Cl. HP. Delicate Pink. Huge, long buds and big, fragrant flowers with wavy petals of apple-blossom pink. Strong grower simply covered with bloom. 40c each.

**CLIMBING TALISMAN**—Cl. HT. Red and Gold. A glorified Talisman, of stronger growth, larger and better flowers on stronger stems for cutting. Beautiful long-pointed buds and the most striking bicolor effect of all Roses. 40c each.

### ROSE PRICES SLASHED

#### ALL PRICES ARE PREPAID WITHIN THE UNITED STATES

40c Roses are any 3 for \$1.00; 6 for \$1.65; 12 for \$3.00;

25 for \$5.75; 100 for \$22.50; 1000 for \$200.00

60c varieties are 3 for \$1.35; 6 for \$2.45; 12 for \$4.50;

25 for \$8.50; 100 for \$30.00.

75c varieties are 3 for \$1.65; 6 for \$2.95; 12 for \$5.50;

25 for \$10.00; 100 for \$37.50.



Ellen Poulsen, 40c

so-called Everblooming Roses. Hybrid Wichuriana (HW) and Hybrid Bourbon (HB) Roses are seasonal mass bloomers.

## POLYANTHA AND FLORIBUNDA ROSES

Frequently called Baby Ramblers, these many-flowered polyanthas and Floribundas are bushy little everblooming Roses, blooming profusely throughout the entire growing season. They bear small to medium flowers in immense, many-flowered clusters, often blanketing the bush. Plants are usually about 4 1/2 feet tall, especially valuable for bedding, edging and in the perennial border. Some have exquisite buds for miniature bouquets, corsages and buttonholes. They are very hardy. Edge your Rose-garden with these little "Sweethearts."

**BABY DOLL-TIP-TOP**—Yellow and pink to deep rose petal tips in an exquisite blend—a three-tone coloring. Distinct, shapely buds and reflexed flowers. Extra strong, tall and bushy. 40c each.

**CECILE BRUNNER**—Sweetheart Rose. Light Pink. Yellow base; small, exquisitely formed buds and flowers in graceful clusters. Foliage waxy and healthy. Most beautiful individual flowers of the whole race. 60c each.

**ELLEN POULSEN**—Bright Rose-Pink. Rather large, fairly full flowers of bright color. Large, compact clusters, borne profusely on small, bushy plant 15 to 18 in. high. 40c each.

**GLORIA MUNDI**—Orange-Scarlet. Fiery large flower-clusters. Vigorous, bushy plant with glossy leaves and a sensational color. Its orange tone lasts well, even in hottest weather. 40c each.

**GRUSS AN AACHEN**—Apricot-Pink. Extremely double, large, profuse, cluster, flowering all season. Strong, vigorous healthy. 40c.

**IDEAL**—Crimson. Striking dark flowers of medium size, delightful fragrance, spectacular effect. Immense compact bunches borne in profusion on vigorous plants throughout the season. 40c each.

**LAFAYETTE**—Bright Red. Large, semi-double, striking light crimson which fades very little; open, frilled form. Blooms profusely, even under most adverse conditions. 40c each.

**MARGY**—Scarlet. Brilliant new glowing scarlet, blooming through the entire season. This will really focus attention. Strong. 60c each.

**PERLE D'OR**—Yellow. Exquisite little buds and flowers of light orange and creamy yellow, borne in graceful sprays. Excellent grower. 40c each.

**PERMANENT WAVE**—Rose-Red. Patent 107. Fluted and wavy petaled flowers in large clusters on strong, vigorous bushes. Unique and extremely attractive. Excellent in Southern gardens. 75c.

For Southern  
Gardens . . .

## New Climbing Rose Sensations

Plant them to cover terraces, trellises, mail-boxes, and garages. Outline the bush Rose-garden with climbers for back-ground and enclosure. These glorious new climbers bring the most colorful display to the garden.

All Climbing Hybrid Tea (Cl. HT) and Climbing Tea (Cl. T) Roses are so-called Everblooming Roses. Hybrid Wichuriana (HW) and Hybrid Bourbon (HB) Roses are seasonal mass bloomers.



# FERNS

## For Everybody

### HOUSE PLANTS IN WINTER—OUT-DOORS IN WARMER WEATHER

We offer varieties giving satisfaction everywhere, easy and quick to grow into sizeable plants. They should fill a large pot in one season. Ferns are always in good taste.

#### IMPROVED BOSTON FERN

Most popular of all true green ferns. Fronds or leaves often 5-6 ft. long, arching and very luxuriant. Quickly grows to immense size and lasts for years. Often called "fountain fern" and large specimens are always in great demand. We use it on front porch and under trees in summer and indoors in winter. 25c each. 3 for 50c. 12 for \$1.75. 100 for \$10.00. Postpaid.

#### DWARF BOSTON—SCOTTI

Similar to Boston except more compact; shorter, heavier fronds and denser growth. Easier to handle because of more erect growth. 25c each. 3 for 50c. 12 for \$1.75. 100 for \$10.00. Postpaid.

#### FLUFFY RUFFLES FERN

Very compact, rather slow growing; short, heavy, finely divided fronds, giving appearance of a fern within a fern. Valuable for house and table. 25c each. 3 for 50c. 12 for \$1.75. 100 for \$10.00. Postpaid.

#### ASPARAGUS PLUMOSUS

Lace Fern. Used as a table fern and for cut sprays to use with flowers. Most delicate, lace-like, semi-trailing, branching foliage on slender wiry stems for cutting. 25c each. 3 for 50c. 12 for \$1.75. 100 for \$10.00. Postpaid.

#### ASPARAGUS SPRENGERI

Emerald Feather. The favorite porch and basket plant in the South. Leaves grow 4-5 ft. long, gracefully drooping. Grand as porch plants every summer and beautiful house plants in winter. 25c each. 3 for 50c. 12 for \$1.75. 100 for \$10.00. Postpaid.



## Other House and Pot Plants

### Hastings' Lily of the Valley

OUTDOOR LILY OF THE VALLEY  
2 year, American grown pips for naturalizing outdoors in the upper South and North. Plant in cool, rich, moist, shady places. Outdoor Pips—12 for 40c. 25 for 65c. 100 for \$2.40. 1,000 for \$22.00. Postpaid.

#### IMPROVED ZEBRA PLANT

*Sansevieria Laurentii*. Most satisfactory house plant; long fleshy, striped, sword-like, waxy leaves with distinct yellow margins along edges. Taller, straighter, more erect than old type. Superb pot plant. 25c each. 3 for 50c. 12 for \$1.75. 100 for \$10.00. Postpaid.

#### OPHIOPOGON—LILY TUFT

*Liriope*. Gold and green striped, wide, grass-like leaves, in graceful tufts, 12 in. high. Silvery spikes of lilac-blue flowers add to its beauty in summer. Hardy outdoor evergreen South, for edging walks and beds. Grand window pot plant indoors. 25c each. 3 for 50c. 12 for \$1.75. 100 for \$10.00. Postpaid.

## HASTINGS' SELECTED WATER LILIES

### Hardy Water Lilies

Orders on all water lilies booked for April delivery. Plant in heavily manured soil in tubs. Cover with gravel to keep water clear.

#### CHROMATELLA

Yellow Marliac. Most popular of all. Bright yellow. Postpaid—\$1.00 each. 3 for \$2.50.

#### MARLIAC PINK

Rose Pink. Favorite strong grower for Southern pools. Postpaid—\$1.00. 3 for \$2.50.

#### COMANCHE

Apricot to Bronze. Gorgeous apricot ageing coppery bronze. \$1.75 each.

#### SPECIAL COLLECTION OFFER

1 each of above three hardy water lilies (\$3.75 value). Postpaid, for \$3.25.

### CACTUS PLANTS

House Types. Easily grown indoors, exotic pot plants with wide triangular ridged, leafless stems. Clean stock which doesn't damp off. Accustomed to 6 months wet season so may be grown among other plants. Also stand dry indoor conditions with little care.

SLENDER CACTUS. *Serpentinus*. 25c.

MEDIUM CACTUS. *Harrisoni*. 25c.

HEAVY CACTUS. *Triangularis*. Large, heavy branched type. 25c.

Cactus Prices—Your choice 25c each. Any 3 for 50c. Any 12 for \$1.75. Postpaid.

### Blue-Pink Hydrangea

Lovely colored French Hydrangeas are well suited to pot or tub culture and can be grown with slight protection outdoors in the South. Color in most varieties is controlled by the soil condition. Add lime for pink color, aluminum sulphate for blue color. 60c. 3 for \$1.50. 12 for \$4.50. Postpaid.



H.G.H.

Blue Pink Hydrangea, 60c

### Sacred Pink Egyptian Lotus

Every water garden should have at least one of these lovely pink historical flowers. Postpaid, \$1.50 each.

### Tropical Water Lilies

#### AUGUST KOCH

Day blooming. Wisteria violet and truly huge in size. Postpaid, \$1.75 each.

#### GENERAL PERSHING

Day blooming. Beautiful bright orchid pink. Quite fragrant. Postpaid, \$2.00 each. 3 for \$5.00.

#### H. C. HAARSTICK

Night blooming. Conspicuous, brilliant glowing red. Enchanting. Postpaid, \$1.75 each. 3 for \$4.50.

#### SPECIAL COLLECTION OFFER

One each of the above three tropicals, \$5.50 value, sent postpaid for \$4.65.

# READ DIRECTIONS FOR ORDERING

Write For Our Special Dog Food and Supplies Catalog — Hastings' Kennel Shop, Atlanta, Ga.

**Hastings' Branch Stores** We are very proud of our new branch stores located at 2205 Second Ave., N., Birmingham, Ala., and at 609 Broad St., Chattanooga, Tenn. In these stores we offer genuine Hastings' quality and service and are delighted for you to call by to see us. Please send mail orders directly to Atlanta, however, for quickest service.

**Cost of Sending Money** In all cases where the order for seed amounts to one dollar or more, the cost of postoffice or express money order, or cost of registering the letters from places that are not money order offices, may be deducted from the amount of the order.

**Stamps** On orders of seeds where the amount is less than 50 cents, we will accept U. S. postage stamps in good condition (one, two and three-cent stamps preferred) the same as cash, but we would ask those remitting stamps to wrap them in oiled paper, if possible, to prevent their sticking together or to the order.

**C. O. D. Notice** Absolutely no plants or other perishable goods will be sent C. O. D. We advise against C. O. D. orders because of delays and high collection charges which are unsatisfactory to the customer and expensive to us if uncalled for and returned at our expense. We accept C. O. D. orders for seeds in exceptional cases when 25% of the order amount is paid in advance. This deposit is meant to cover collection and return charges in case the order is not called for and paid for by the customer.

**About Warranty** H. G. HASTINGS CO. gives no warranty, express or implied, as to description, quality, productiveness or any other matter, of seeds, bulbs or plants they send out, and will not be in any way responsible for the crop. If purchaser does not accept the goods on these terms, they are at once to be returned, and any money that may have been paid for them will be refunded. Crops are dependent for success or failure on so many things besides seed that it is impossible for us to give any warranty or guarantee. This does not mean that we lack confidence in the seeds we sell, but we have no control over the seeds after they leave our house, especially so as to the methods of planting, cultivating and fertilizing and seasonal conditions, all of which are important factors in the success of any crop. If we should warrant or guarantee seeds in any way, we could be held responsible for the failure of the crop, regardless of cause, and this is a responsibility we cannot and will not accept.

**We Pay the Postage** On all seeds in this catalog listed in packet, half ounce, ounce, quarter pound, half pound, pound, 2-pound, 5-pound and 10-pound quantities, we pay the postage, except where F. O. B. price is indicated, and guarantee safe delivery by mail. On all seed, plant and bulb collections we pay the postage. We pay the postage on plants and bulbs except in larger quantities where a "Not Prepaid" or F. O. B. price is named.

**You Pay the Postage** When you order ten pounds at "Not Prepaid" or "F. O. B." prices stated in the catalog, you pay the postage, express or freight. The same applies to quantity lots of bulbs and plants listed at "Not Prepaid" prices.

When you order seeds in 10 to 100-pound lots or over at "Not Prepaid" prices you can have the seeds sent to you by parcel post, express or freight but you must pay the transportation charges. Where the freight or express office nearest you is not convenient and you had rather have your seeds delivered to your postoffice or mail box it is best to have them come by parcel post.

When you order your seeds to come by express or freight we can send them "collect" so you may pay the transportation charges on delivery. If you want your order to be sent by parcel post the postage must be paid IN ADVANCE and you must send us the amount of postage in addition to the cost of the seeds.

Your Postmaster and generally your R. F. D. Carrier can tell you what zone you are in from Atlanta.

**How to Figure Postage** First figure up the weight in pounds on "Not Prepaid" items you are ordering. Then find what zone you are in from Atlanta. Take the number of pounds you are ordering in the first column and read straight across to your zone column and the amount shown is the postage to send us in addition to the cost of the seed, so we can prepay the postage.

As an example we will suppose that you want to order 15 pounds, a peck of corn with bag containing it. If you lived in either the 1st or 2nd postal zones from Atlanta the amount to be sent us in addition to the price of the corn would be 24 cents: for the 3rd zone 37 cents; for the 4th zone 59 cents and so on. With the table shown it's very easy to figure it exactly, once you know what your zone number is.

If at all in doubt as to your zone be sure and send enough to cover necessary postage. If you send too much, the surplus will be returned to you.

Seventy pounds is the weight limit. If larger quantities are wanted it will have to be split into two or more shipments.

## APPROXIMATE LOCATION OF ZONES

**GEORGIA**—In 1st and 2nd. Extreme south in 3rd zone.

**ALABAMA**—Eastern half in 2nd zone, western half in 3rd zone except extreme southwestern portion which is in the 4th zone.

**FLORIDA**—The northern part is in the 3rd, the rest is in the 4th, except extreme southern part in 5th zone.

**MISSISSIPPI**—About evenly divided, the eastern half being in the 3rd and the western half in the 4th zone.

**LOUISIANA AND ARKANSAS**—Both entirely in the 4th zone.

**TEXAS**—Mostly in the 5th zone, a small part including the most eastern counties in the 4th and extreme western portion in 6th.

**TENNESSEE**—Divided in three zones. Southern part of East Tennessee is in 2nd zone; most of the rest in 3rd zone except the extreme western part which is in the 4th.

**KENTUCKY**—Western and extreme northern part is in the 4th zone but the rest is in the 3rd zone.

**SOUTH CAROLINA**—Western part in 2nd, balance in 3rd zone.

**NORTH CAROLINA**—Extreme western part in 2nd, the rest in 3rd zone except extreme eastern part which is in the 4th zone.

## Parcel Post Zone Rates

Wt. In Lbs.	Zone 1 & 2	Zone 3rd	Zone 4th	Zone 5th	Zone 6th	Zone 7th	Zone 8th
1	\$0.08	\$0.09	\$0.10	\$0.11	\$0.12	\$0.14	\$0.15
2	.10	.11	.14	.17	.19	.23	.26
3	.11	.13	.17	.22	.26	.32	.37
4	.12	.15	.21	.27	.33	.41	.48
5	.13	.17	.24	.33	.40	.50	.59
6	.14	.19	.28	.38	.47	.59	.70
7	.15	.21	.31	.43	.54	.68	.81
8	.16	.23	.35	.49	.61	.77	.92
9	.17	.25	.38	.54	.68	.86	1.03
10	.18	.27	.42	.59	.75	.95	1.14
11	.19	.29	.45	.64	.82	1.04	1.25
12	.21	.31	.49	.70	.89	1.13	1.36
13	.22	.33	.52	.75	.96	1.22	1.47
14	.23	.35	.56	.80	1.03	1.31	1.58
15	.24	.37	.59	.86	1.10	1.40	1.69
16	.25	.39	.63	.91	1.17	1.49	1.80
17	.26	.41	.66	.96	1.24	1.58	1.91
18	.27	.43	.70	1.02	1.31	1.67	2.02
19	.28	.45	.73	1.07	1.38	1.76	2.13
20	.29	.47	.77	1.12	1.45	1.85	2.24
21	.30	.49	.80	1.17	1.52	1.94	2.35
22	.32	.51	.84	1.23	1.59	2.03	2.46
23	.33	.53	.87	1.28	1.66	2.12	2.57
24	.34	.55	.91	1.33	1.73	2.21	2.68
25	.35	.57	.94	1.39	1.80	2.30	2.79
26	.36	.59	.98	1.44	1.87	2.39	2.90
27	.37	.61	1.01	1.49	1.94	2.48	3.01
28	.38	.63	1.05	1.55	2.01	2.57	3.12
29	.39	.65	1.08	1.60	2.08	2.66	3.23
30	.40	.67	1.12	1.65	2.15	2.75	3.34
31	.41	.69	1.15	1.70	2.22	2.84	3.45
32	.43	.71	1.19	1.76	2.29	2.93	3.56
33	.44	.73	1.22	1.81	2.36	3.02	3.67
34	.45	.75	1.26	1.86	2.43	3.11	3.78
35	.46	.77	1.29	1.92	2.50	3.20	3.89
36	.47	.79	1.33	1.97	2.57	3.29	4.00
37	.48	.81	1.36	2.02	2.64	3.38	4.11
38	.49	.83	1.40	2.08	2.71	3.47	4.22
39	.50	.85	1.43	2.13	2.78	3.56	4.33
40	.51	.87	1.47	2.18	2.85	3.65	4.44
41	.52	.89	1.50	2.23	2.92	3.74	4.55
42	.54	.91	1.54	2.29	2.99	3.83	4.66
43	.55	.93	1.57	2.34	3.06	3.92	4.77
44	.56	.95	1.61	2.39	3.13	4.01	4.88
45	.57	.97	1.64	2.45	3.20	4.10	4.99
50	.62	1.07	1.82	2.71	3.55	4.55	5.54
55	.68	1.17	1.99	2.98	3.90	5.00	6.09
60	.73	1.27	2.17	3.24	4.25	5.45	6.64
65	.79	1.37	2.34	3.51	4.60	5.90	7.19
70	.84	1.47	2.52	3.77	4.95	6.35	7.74

Zones are based on the distance you are from the shipping point, Atlanta, Ga. Up to 150 miles from Atlanta is the 1st and 2nd zones, which take the same rate. 150 to 300 miles is the 3rd zone, 300 to 600 is 4th, 600 to 1,000 is 5th, 1,000 to 1,400 is 6th, 1,400 to 1,800 is 7th, over 1,800 is 8th zone. If you send too much, surplus will be returned.



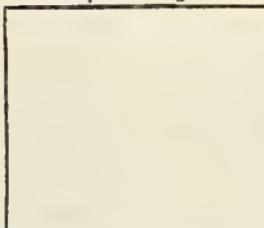
H. G. Hartings Co.  
PLANTS  
SEEDS  
BULBS

ATLANTA - GEORGIA

**POST OFFICE DEPARTMENT**  
**THIRD ASSISTANT POSTMASTER GENERAL**  
**DIVISION OF MONEY ORDERS**

**No.**

Stamp of Issuing Office



The Postmaster  
 will insert

here \_\_\_\_\_  
 the office drawn on, when the office named by  
 the remitter is in Alaska, and does not transact money order business.

Spaces above this line are for the Postmaster's record, to be filled in by him

**Application for Domestic Money Order**

Spaces below to be filled in by purchaser, or, if necessary,  
 by another person for him

Amount

Dollars \_\_\_\_\_ Cents \_\_\_\_\_

Pay to }  
 Order of }**H. G. HASTINGS CO.**

(Name of person or firm for whom order is intended)

**"The South's Seedsmen"**Whose }  
 Address }  
 Is No. \_\_\_\_\_

Street \_\_\_\_\_

Post }  
 Office }**ATLANTA**

State \_\_\_\_\_

**GEORGIA**

Sent by \_\_\_\_\_

(Name of sender)

No. \_\_\_\_\_  
 City }  
 and }  
 State } \_\_\_\_\_

Street \_\_\_\_\_

**PURCHASER MUST SEND ORDER AND COUPON TO PAYEE**

(FOR FEES SEE OTHER SIDE)

c5-7155

When sending us money use this application. Take it to your Postmaster  
 and procure a Money Order. If not a Money Order office send re-  
 mittance by registered mail.

# WAIT A MINUTE!

From \_\_\_\_\_

P. O. \_\_\_\_\_

State \_\_\_\_\_

Don't seal this envelope until you are sure that you signed your letter or order and gave your complete address. We receive every year hundreds of unsigned letters and orders, and many that lack full address.

**PLEASE SEE THAT THIS LETTER IS FULLY SIGNED**

# Fees for Money Orders Drawn on Domestic Form

Payable in the United States, including Hawaii, Puerto Rico, and the United States Virgin Islands, or in Guam and Tutuila (Samoa); also for orders payable in Antigua, Bahamas, Barbados, Bermuda, British Guiana, British Honduras, British Virgin Islands, Canada, Canal Zone, Cuba, Dominica, Grenada, Jamaica, Montserrat, Nevis, Newfoundland, Philippine Islands, St. Kitts, St. Lucia, St. Vincent, and Trinidad and Tobago.

For Orders From	\$0.01 to	\$2.50	6 cents.
	From	\$2.51 to \$5.00	8 cents.
	From	\$5.01 to \$10.00	11 cents.
	From	\$10.01 to \$20.00	13 cents.
	From	\$20.01 to \$40.00	15 cents.
	From	\$40.01 to \$60.00	18 cents.
	From	\$60.01 to \$80.00	20 cents.
	From	\$80.01 to \$100.00	22 cents.

## Memoranda of Issuing Postmaster:

If order is purchased through Rural Carrier, he will fill spaces below:

Carrier's receipt No. \_\_\_\_\_

\_\_\_\_\_, Carrier.

NOTE.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

Applications must be preserved at the office of issue for three years from date of issue.

# Hastings' Quantity Price List—(Continued)

No.	ROASTING EAR CORN	25 Lbs.	50 Lbs.	100 Lbs.	No.	GRASS	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
150	Trucker's Favorite	\$ 1.60	\$ 3.00	\$ 5.50	530	Fancy Bermuda Unhulled	\$ 3.00	\$ 7.00	\$ 13.75	\$ 26.00
155	Hastings' Early Market	1.75	3.25	6.00	531	Fancy Bermuda Hulled	4.50	10.75	21.25	42.00
154	Adam's Large Early	1.85	3.50	6.50	532	Hastings' Italian Rye (Wintergreen Grade)	1.10	2.25	4.25	8.00
151	Yexo Sugar	2.75	5.25	10.00	533	Kentucky Blue	2.50	5.75	11.25	22.00
152	Country Gentleman	3.00	5.75	11.00	534	Dallis (Imported)	3.50	8.50	16.50	32.50
153	Stowell's Evergreen	2.75	5.25	10.00	537	Johnson	1.25	2.75	5.25	10.00
166	Golden Colonel	3.00	5.75	11.00	538	Meadow Fescue	2.00	4.75	9.25	18.00
167	Golden Bantam	2.75	5.25	10.00	539	Poa Trivialis	4.50	10.75	21.25	42.00
168	Evergreen Golden Bantam	3.00	5.75	11.00	542	Orchard	2.25	5.25	10.25	20.00
					545	Fancy Red Top or Herd's	1.70	4.00	7.75	15.00
					546	Timothy	1.10	2.50	4.50	8.50
					550	Evergreen Lawn Grass	3.00	7.25	14.00	27.50
No.	POP CORN	25 Lbs.	50 Lbs.	100 Lbs.	551	Permanent Pasture Mixture	2.50	5.75	11.25	22.00
162	Japanese Hull-less	\$ 1.75	\$ 3.25	\$ 6.00	553	Carpet	2.50	5.75	11.25	22.00
163	Dynamite or South American	1.75	3.25	6.00	555	Shady Lawn Grass	3.50	8.50	16.50	32.50
					No.	SUDAN GRASS	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
					548		\$ .60	\$ 1.25	\$ 2.40	\$ 4.50
					No.	SORGHUM—Forage	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
					583	Red Top (Type)	\$ .50	\$ .95	\$ 1.85	\$ 3.50
					585	Early Orange (Type)	.50	.95	1.85	3.50
					586	Amber (Type)	.50	.95	1.85	3.50
					No.	SORGHUM—Grain	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
					584	Yellow Milo Maize	\$ .50	\$ .90	\$ 1.65	\$ 3.00
					588	Feterita	.50	.95	1.85	3.50
					628	White Kaffir Corn	.50	.90	1.65	3.00
					629	Hegari	.50	.90	1.65	3.00
					630	Chicken Corn, Egyptian Wheat or Shallu	1.00	2.25	4.25	8.00
					No.	SORGHUM—Syrup Cane	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
					589	Hastings' Syrup	\$ 1.00	\$ 2.25	\$ 4.25	\$ 8.00
					590	Texas Seeded	1.00	2.25	4.25	8.00
					No.	MILLET	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
					618	German or Golden	\$ .50	\$ .90	\$ 1.60	\$ 3.00
					619	Pearl or Cattail	1.00	2.00	3.75	7.00
					620	Brown Top	1.50	3.50	6.75	13.00
					No.	PEANUTS	25 Lbs.	50 Lbs.	100 Lbs.	
					578	Valencia	\$ 2.75	\$ 5.25	\$ 10.00	
					581	Spanish	2.25	4.25	8.00	
							Peck	1 Bu.	2 Bu.	
							15 Lbs.	60 Lbs.	120 Lbs.	
					No.	SOY BEANS				
					600	Mammoth Yellow	\$ .65	\$ 2.00	\$ 3.90	
					601	O-Too-Tan	1.25	4.25	8.40	
					602	Hayseed	1.00	3.50	6.90	
					603	Laredo	.75	2.50	4.90	
					604	Avoyelles	.75	2.50	4.90	
							Peck	1 Bu.	2 Bu.	
					No.	VELVET BEANS	15 Lbs.	60 Lbs.	120 Lbs.	
					605	Extra Early Running Velvet	\$ .50	\$ 1.60	\$ 3.00	
					606	Bush Velvet	1.25	4.25	8.40	
					No.	MISCELLANEOUS ITEMS	10 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
					4	Artichoke—Jerusalem	\$ 1.00	\$ 1.75	\$ 3.25	\$ 6.00
					632	Bene (Tall or Giant)	3.25	7.75	15.25	30.00
					615	Japanese Buckwheat	.70	1.40	2.50	4.50
					610	Mung Beans (Hastings')	1.40	3.25	6.25	12.00
					400	Dwarf Essex Rape	1.10	2.50	4.75	9.00
					582	Upland Rice	.80	1.50	2.75	5.00
					625	Evergreen Broom Corn	1.40	3.25	6.25	12.00
					621	Mammoth Russian Sunflower	1.00	2.25	4.25	8.00
					622	Teosinte	3.25	7.75	15.25	30.00
					636	Sesbania	1.00	2.25	4.25	8.00

Remember, we reserve the right to change any or all of these prices to meet market conditions. Also, the prices quoted on this list do not include transportation charges, and if ordered by mail, the postage will be extra.

# Hastings' ACCLIMATED Roses

## A DARING BARGAIN YOU CANNOT REFUSE

Everybody said we couldn't sell good quality Roses at such ridiculous prices. We believe we can. Help yourself and help us prove we are right. Same Roses, same careful handling as always, only prices slashed to move 100,000 bushes by spring.

THIS IS THE BARGAIN—Your choice of these most satisfactory, beautiful and free-blooming Roses pictured on this page—all 2-year, hardy budded plants, acclimated, ready for full blooming all next summer.

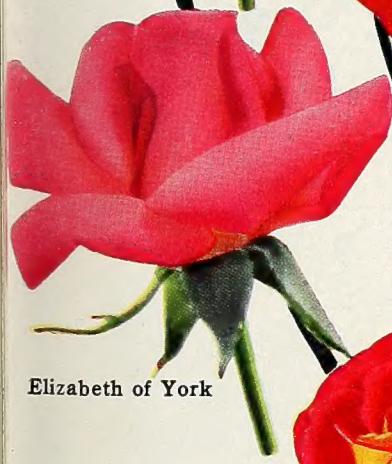
Better order now for choicest plants. Delivery about Nov. 30 to Mar. 31.

**Your Choice** **\$1.65 for one each of any 6**  
**All 12 (formerly \$3.95) for \$2.95**

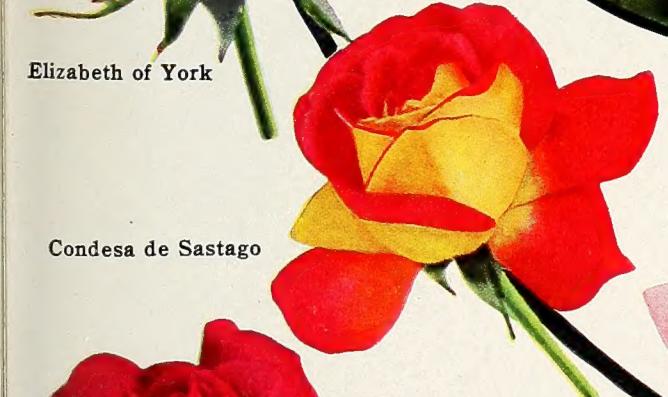
Betty Uprichard



Mister Therese



Elizabeth of York

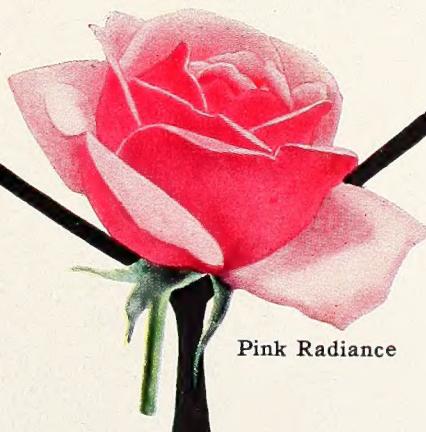


Condesa de Sastago



McGredy's Scarlet

Etoile de Hollande



Pink Radiance



Luxembourg

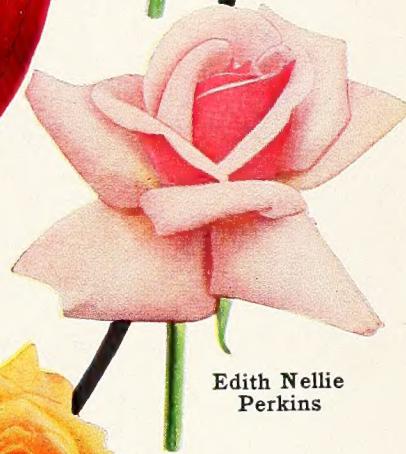


Red Radiance

Editor McFarland



Caledonia



Edith Nellie Perkins

